cn 5a

LEATHERHEAD

DOWNSIDE

SURREY

1911 - 12

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

R

Kept at Leatherh

in the County of Su

by F C Bay

in.

nd 1 ft. in.

Level 250 ft.

ce Direction

IMPORTANT NO result entered to the previous day. If an rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·53				·03			·02		1
2	·14			·27	·21		·02				·15	·14	2
3		·04		·01	·17						·08	·03	3
4	·04	·02	·07	·08						·04	·25	·22	4
5	·03	·02		·03						·23	·08	·08	5
6	·45		·29	·03								·46	6
7	·04			·03			—			·09	·45	·24	7
8	·09		·17								·25	·50	8
9	·18		·04	·02							·03	·10	9
10		·12	·10									1·09	10
11	·34	—			·09						·81		11
12	·02		·54		·01				·04		·15		12
13			·06		·15				·21	·09		·38	13
14		·07	·01		·34							·72	14
15		·06	·10							·02		·06	15
16						·59					·53	·10	16
17						·02					·33	·32	17
18		·15	·02	·02		·06					·67	·64	18
19		·04	·01		·01	·27		·02	·47	·17	·18	·16	19
20		·02					—	·20		·12		·82	20
21		·07								·61		·24	21
22	·08		·18			·06				·21		·53	22
23		·21	·01			·78			·15		·04	·16	23
24		·11	·01			·04	·05	·01		1·20		·23	24
25		·02		·07		·12	·26	·01					25
26		·07	·12	·16	·11	·12	·06			·18	·02	·25	26
27		·21	·13	·11	·01		·03		·13		·02	·16	27
28		·16		·25			·06	·11			·04		28
29				·35		·14	·23		·17	·27		—	29
30				·10		·02		·16	·04	·24			30
31					·71					·03			31
Total	1·43	1·39	1·86	2·06	1·81	2·22	·71	·54	1·21	3·50	4·10	7·63	TOTAL for year 28·46
No. of Rain Days	11	16	16	15	10	11	7	7	7	14	18	23	155

9,000, IX. '10.

cn 5a

REGISTER OF RAINFALL IN 191

124

FORM A2.
BRITISH RAINFALL.
20 FEB 1912

Kept at Leatherhead, Downside
in the County of Surrey 5
by F. C. Bayard, A. Tate

Rain Gauge
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 250 ft.
Time of Observation
Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·53				·03			·02		1
2	·14			·27	·21		·02				·15	·14	2
3		·04		·01	·17						·08	·03	3
4	·04	·02	·07	·08						·04	·25	·22	4
5	·03	·02		·03						·23	·08	·08	5
6	·45		·29	·03								·46	6
7	·04			·03						·09	·45	·24	
8	·09		·17								·25	·50	8
9	·18		·04	·02							·03	·10	9
10		·12	·10									1·09	10
11	·34				·09						·81		11
12	·02		·54		·01				·04		·15		12
13			·06		·15				·21	·09		·38	13
14		·07	·01		·34							·72	14
15		·06	·10							·02		·06	15
16						·59					·53	·10	16
17						·02					·33	·32	17
18		·15	·02	·02		·06					·67	·64	18
19		·04	·01		·01	·27		·02	·47	·17	·18	·16	19
20		·02						·20		·12		·82	20
21		·07								·61		·24	21
22	·08		·18			·06				·21		·53	22
23		·21	·01			·78			·15		·04	·16	23
24		·11	·01			·04	·05	·01		1·20		·23	24
25		·02		·07		·12	·26	·01					25
26		·07	·12	·16	·11	·12	·06			·18	·02	·25	26
27		·21	·13	·11	·01		·03		·13		·02	·16	27
28		·16		·25			·06	·11			·04		28
29				·35		·14	·23		·17	·27			29
30				·10		·02		·16	·04	·24			30
31					·71					·03			31
Total	1·43	1·39	1·86	2·06	1·81	2·22	·71	·54	1·21	3·50	4·10	7·63	TOTAL for year 28·46
No. of Rain Days	11	16	16	15	10	11	7	7	7	14	18	23	155

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

12 FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at Leatherhead, Downside

in the County of Surrey. 5

by F. C. Bayard. A. Tate

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 250 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·27	·03		·05	·30		·03	·60		·24	1
2			·41			·10	·39	·07	·01	·07			2
3		·12	·15			·15	·03	·30				·07	3
4	·18		·77		·11	·35		·07			·18		4
5	·19		·11		·02			·42			·08	·02	5
6	·40	·11	·05					·19				·06	6
7					·12	·58		·17				·07	7
8	·35	·55	·32			·06		·10				·01	8
9		·12	·04	·02		·10	·03	·03				·09	9
10		·10						·59			·05	·25	10
11	·03	·34				·02		·03	·02		·02	·26	11
12	·03	·12	·05		·10	·12		·07		·02		·02	12
13		·01	·02								·09	·02	13
14					·03		·11	·27		·03		·02	14
15	·02		·10		·16	·69					·03	·22	15
16	·30		·12		·33	·04		·08		·04	·05		16
17	·50		·40			·06		·09			·03	·18	17
18	·09		·20					·15		·01	·02	·11	18
19	·05	·09	·07			·01	·08	·56			·03		19
20	·02	·03	·55					·12		·45	·03		20
21		·02	·24		·05			·06		·09	·09		21
22	·11	·22	·13		·04		·02	·17				·03	22
23	·39	·35	·34		·01			·32		·08	·20	·19	23
24	·25	·03				·23						·16	24
25	·19					·31		·91			·16	·60	25
26								·39		·32	·49	·32	26
27						·07	·01			·22		·15	27
28		·07			—	·07	·10	·08	·07	·55	·61	·19	28
29		·04		·01		·04	·35	·20	1·93	·13	·02		29
30					·47	·02			1·59	·33			30
31			·09				·17	·23					31
Total	3·10	2·32	4·43	·06	1·44	3·07	1·59	5·67	3·65	2·94	2·18	3·28	TOTAL for year 33·73
No. of Rain Days.	16	16	20	3	11	19	11	25	6	14	17	22	180

W. 8,000, X. '11.

5a W.D. cor.

LEATHERHEAD

EMLYN HSE
SURREY
1911 – 14

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

N.

Kept at Emlyn H

in.
und 1 ft. – in.

in the County of

Level 160 ft.

by Mr. A. T. Mill

e Leatherhead
ance ½ Mile Direction N.W.

IMPORTANT NO result entered to the previous day. If an rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					.9								1
2				.59									2
3				.26	.21							.22	3
4					.16								4
5											.32	.37	5
6										.30	.8		6
7	.62									.18		.51	7
8											.42	.20	8
9	.13										.25	.45	9
10	.20	.13	.20										10
11	.[illegible]											.96	11
12	.34										.79		12
13			.63								.31		13
14					.58				.27	.9		.39	14
15												.41	15
16			.17										16
17						.57					.52	.12	17
18											.30	.32	18
19		.31									.78	.54	19
20						.45			.48		.28	.16	20
21								.29		.32		.80	21
22										.60		.22	22
23			.21							.12		.51	23
24		.16				.87			.15			.12	24
25		.11								1.19		.21	25
26				.33		.17		.8				.23	26
27			.15		.11		.37			.23			27
28		.31	.11						.14			.15	28
29				.36				.15					29
30				.46			.33		.17	.22			30
31					.74			.30		.23			31
Total	1.29	102	1.47	.09 ~~2.00~~ 2.09	~~1.89~~ 1.80	2.06	.70	.82	1.21	3.48	4.05	7.22	TOTAL for year 27.21
No. of Rain Days.	4	5	6	5	6	4	2	4	5	10	10	19	80

W. 8,000, X. '11.

J 5a
I made
W.D. cor.

N

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Emlyn House, Leatherhead
in the County of Surrey 5
by Mr. A. T. Miller's Head Gardener
(G. Milehams)

RAIN GAUGE
Pattern Suttons'
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 160 ft.

Time of Observation 9 a.m.
Nearest Railway Station
Name Leatherhead
Distance ½ Mile Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					·9								1
2				·59									2
3				·26	·21							·22	3
4					·16								4
5											·32	·37	5
6										·30	·8		6
7	·62									·18		·51	7
8											·42	·20	8
9	·13										·25	·45	9
10	·20	·13	·20										10
11	·[illegible]											·96	11
12	·34										·79		12
13			·63								·31		13
14					·58				·27	·9		·39	14
15												·41	15
16			·17										16
17						·57					·52	·12	17
18											·30	·32	18
19		·31									·78	·57	19
20						·45			·48		·28	·16	20
21								·29		·32		·80	21
22										·60		·22	22
23			·21							·12		·51	23
24		·16				·87			·15			·12	24
25		·11								1.19		·21	25
26				·33		·17		·8				·23	26
27			·15		·11		·37			·23			27
28		·31	·11						·14			·15	28
29				·36				·15					29
30				·46			·33		·17	·22			30
31					·74			·30		·23			31
Total	1.29	1.02	1.47	~~2.00~~ ·09 2·09	~~1.89~~ 1·80	2.06	·70	·82	1.21	3.48	4.05	7.22	TOTAL for year 27.21
No. of Rain Days.	4	5	6	5	6	4	2	4	5	10	10	19	80

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
3 - JAN 1913

Kept at Emlyn House, Leatherhead.

in the County of Surrey 5

by Mr. A. T. Miller's Gardener.

RAIN GAUGE
Pattern Suttons
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 160 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Leatherhead. 2
Distance ½ & ¾ Mile Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—		—	—	—	—		—	—	—	1
2	—	—	0.28		—	0.15	0.34	—		—	—	0.26	2
3	—	—	0.45		—	—	0.42	0.8		0.70	—	—	3
4	—	—	0.82		0.12	0.16	—	0.30		—	—	—	4
5	0.19	—	—		—	0.31	—	0.6		—	—	—	5
6	0.19	—	—		—	—	—	0.45		—	0.28	—	6
7	0.43	—	—		—	—	—	0.23		—	—	—	7
8	—	—	—		0.12	0.71	—	0.21		—	—	0.21	8
9	0.33	0.72	0.44		—	—	—	0.6		—	—	—	9
10	—	0.12	—		—	0.29	—	0.5		—	—	—	10
11	—	—	—		—	—	—	0.68		—	—	0.35	11
12	—	0.40	—		—	—	—	—		—	—	0.26	12
13	—	0.15	0.22	nil	0.12	0.15	—	—		—	—	—	13
14	—	—	—		—	—	—	—		—	—	—	14
15	—	—	—		—	—	—	0.22		—	—	—	15
16	—	—	—		0.20	0.71	—	—		—	0.20	0.28	16
17	0.33	—	—		0.35	0.10	—	—		—	—	—	17
18	0.50	—	~~0.57~~		—	—	—	0.16		—	—	0.18	18
19	0.8	—	0.12		—	—	—	—		—	—	—	19
20	—	—	0.12		—	—	0.20	0.75		—	—	—	20
21	—	—	0.50		—	—	—	0.11		0.61	0.19	—	21
22	—	0.14	0.15		—	—	—	0.16		—	—	—	22
23	0.20	0.20	0.20		0.14	—	—	—		—	—	—	23
24	0.40	0.41	0.32		—	—	—	0.42		0.18	0.31	0.34	24
25	0.24	—	—		—	0.33	—	—		—	—	—	25
26	0.17	—	—		—	0.27	—	0.63		—	0.18	0.80	26
27	—	—	—		—	—	—	0.39		0.30	0.47	0.32	27
28	—	—	—		—	—	—	—		0.26	—	0.16	28
29	—	0.10	—		—	0.17	0.20	—	0.46	—	0.55	0.22	29
30	—	✕	—		—	0.4	0.36	0.28	2.63	0.59	—	—	30
31	—	✕	—		0.48	✕	0.20	0.15	✕	0.51	✕	—	31
Total	3.06	2.24	4.23	nil.	1.53	3.39	1.72	5.39	3.09	3.15	2.18	3.38	TOTAL for year ✓
No. of Rain Days.	11	8	12		7	12	6	19	2	7	7	11	33.36

W. 8,000, X. '11.

~~102~~

Cor. for aith. & wrong day. 31·III·14

REGISTER OF RAINFALL IN 1913

W. ~~R6~~

FORM A.
BRITISH RAINFALL.

27 MAR 1914

Kept at Leatherhead (Ernlyn House)

5

in the County of Surrey

by G. Mitcham
Head Gardener to Mr A. T. Miller

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Leatherhead
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 160 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—) estd

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.	.	.	.	.		.	.	.	.	1
2	.	.19	.	.	.	.	.		.72	.	.	.17	2
3	.13	.14	.	.	.	.	.13		.5	.	.17	.	3
4	.	.	.8	.41	.45	.	.		.	.10	.	.14	4
5	.47	.	.	.	.32	.	.		.	.63	.	.	5
6	.41	.	.		.	.	.		.40	.	.	.	6
7	.	.	.13		.	.16	.20		.	.27	.33	.20	7
8	.	.25	.		.11	.	.		.	.63	.	.	8
9	.	.	.	.	.19	.15	.		.	.	.	.	9
10	.	.17	.	.	.7	.	.15		.12	.	.	.	10
11	.	.	.	.	.	.	.		.	.	.50	.	11
12	.67	.12	.	.49	.	.	.		.	.51	.37	.	12
13	.		.	.	.13	.	.		.	.	.33	.	13
14	.		.	.	.	.	.		.15	.	.29	.	14
15	.30		.17	.	.	.	2.13		.	.	.	.	15
16	.20		.18	.41	.	.	.79		.	.	.	.	16
17	.21		.43	.14	.	.	.		.38	.	.	.	17
18	.		.	.	.	.	.28		.	.	.	.	18
19	.		.16	.11	.	.	.		.	.	.	.	19
20	.27		.16	.	.	.	.		.18	.	.	.	20
21	.24		.38	.10	.	.18	.		.	.59	.	.	21
22	.		.33	.	.	.	.		.	.25	.95	.	22
23	.40		.24	.	.	.	.		.15	.		.	23
24	.		.	.	.	.	.20	.50		.		.54	24
25	.		.	.	.	.	.	.		.		.	25
26	.		.	.33	.	.	.	.		.		.	26
27	.		.19	.29	.	.	.	.		.78		.17	27
28	.		.45	.13	.	.	.	.22		.		.	28
29	.18		.	.	.88	.	.	.		.16		.	29
30	.		.	.49	.	.	.	.		.		.	30
31	.42		.	×	.	×	.	1.11	×	.45	×	.	31
Total	3.90	.87	2.90	~~2.95~~ 2.90	2.15	.49	3.88	1.83	2.15	4.37	2.94	1.22	YEAR'S TOTAL ~~29.65~~ 29.60
Rain Days.	12	5	12	10	7	3	7	–	8	10	7	5	

written & referred here 18.II.15

cond by obr. — W.W.D 26-11-15

~~W~~ LMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

Kept at Leatherhead EMLYN HOUSE

in the County of Surrey 5

by Mr A. T. Miller

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Leatherhead

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 160 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·	·	·	·	·	·	·	·	0.4	·	1
2	·	·	·	·	·	·	·	0.20	·	·	·	0.4	2
3	·	·	·	·	·	·	0.14	0.36	·	·	0.21	0.35	3
4	·	·	·	·	0.23	·	0.10	·	·	·	·	·	4
5	·	·	·	0.21	·	·	·	·	·	·	0.24	0.39	5
6	·	·	0.20	0.25	0.32	0.11	0.25	0.66	·	·	0.3	·	6
7	·	0.18	0.35	0.14	·	0.18	·	·	·	·	0.23	0.21	7
8	·	0.63	·	0.13	0.14	0.16	0.10	·	·	·	·	0.19	8
9	0.23	0.53	0.30	·	·	0.8	0.9	0.17	·	·	·	0.8	9
10	0.23	·	0.68	0.13	·	·	·	·	0.20	·	·	2.7 2.07	10
11	·	·	·	·	·	0.4	·	·	0.22	·	·	0.2	11
12	·	0.70	0.48	·	·	·	·	·	0.7	·	·	0.28	12
13	·	·	·	·	·	·	0.48	·	0.20	·	·	0.55	13
14	·	0.45	0.37	·	·	·	·	·	0.9	0.4	0.10	0.66	14
15	·	0.20	0.27	·	·	0.12	0.10	·	·	0.34	0.15	0.52	15
16	·	·	0.16	·	·	·	0.24	·	·	·	0.95	·	16
17	·	·	·	·	·	·	·	·	·	·	·	·	17
18	·	0.45	0.22	·	·	·	·	·	0.8	·	·	0.24	18
19	·	·	0.24	·	·	·	·	·	·	·	·	0.41	19
20	·	0.14	0.33	·	·	·	0.15	·	·	·	0.20	0.23	20
21	·	0.37	0.35	·	·	·	·	·	0.24	·	·	0.18	21
22	·	0.73	·	·	·	·	·	·	·	0.7	·	·	22
23	·	·	0.13	·	0.57	0.4	0.20	0.5	·	0.21	·	·	23
24	·	·	0.13	·	·	0.6	·	·	·	0.5	·	·	24
25	·	·	0.10	·	·	·	·	·	·	·	0.11	·	25
26	·	·	0.24	·	·	·	0.5	0.14	·	0.34	·	0.25	26
27	·	·	·	·	·	·	0.9	0.11	·	0.6	0.25	0.56	27
28	·	·	·	·	·	·	·	·	·	·	0.6	0.31	28
29	·		0.7 (·07)	·	·	·	·	·	·	0.15	0.44	0.76	29
30	·	X	·	·	·	·	·	·	·	0.33	0.73	·	30
31	0.18	X	0.5 (·05)	X	0.20	X	·	·	X	0.9 ·04	X	0.52	31
Total	0.64	4.38	4.67	0.86	1.46	0.79	1.99	1.69	1.10	~~1.68~~ 1.72	~~3.44~~ 3.70	8.82	YEAR'S TOTAL 31.82
Rain Days.	3	10	18	5	5	8	12	7	7	10	14	21	

W. 8,000. X. 14.

Croydon Tables

REC

LIMPFIELD
BALLARDS SHAW
SURREY
1914 - 1920

N

FORM A.
BRITISH RAINFALL.

3 - MAR 1915

Kept at Limpsfield

in the County of

by F. C. Bayard

5 in.

e Ground 1 ft. 1 in.

Sea Level 500 ft.

IMPORTANT NO the result entered to the previous day. If an C ersal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				.02				.17			.03	.05	1
2	.02						.13	.04			.12	.12	2
3			.19	.08	.25		.03				.03	.03	3
4	.05		—	.12	.03			.26			.27	.27	4
5	.06	.04	.08	.40	.27		.24	.43			.02	.02	5
6	01	15		.15	.03	.04	.01	.02				.17	6
7		.64	.41	.22	.02	.14	.12	.02				.19	7
8	.16	.64	.40		.02	.25	.08	.05				12	8
9	.24	.03	1.07	.17	—	.13			.07			1.81	9
10	.04	.04		.08	.16				.10		.02	.11	10
11		.55	.55		.01				.21		.16	.32	11
12		.10	.11				.19		.05			.66	12
13	.03	.35	.22			.08			.39	.07	.15	.80	13
14		24	.24				.30		.06	.28	.03	.74	14
15	.02	03	.26			—	.74	.05		.02	1.23	.05	15
16			.09						.08		.02		16
17		.33	.16						.07			.16	17
18		.09	.12									.39	18
19		.14	.64				.24			.01	.27	.27	19
20		.19	.32			.06			.05	.04		.13	20
21		.78	.09					.11				.03	21
22		.09	.12		.44	.27	.14	.05		.20		.02	22
23			.08		.09	.02	.05			.02		.04	23
24		.03	.45	.02						.01	.18		24
25	.05		.12				.03	.10		.30	.02		25
26	04		.02				05	.36		.47	.30	.66	26
27	05							.02		.17	.05	.33	27
28					.03					.47	.47	.53	28
29	13		.03							.10	.20		29
30	03	X	.10		.16					.02	.81	.24	30
31	04	X		X	.07	X	.02		X	.01	X	.03	31
Total	.97	4.36	5.89	1.26	1.58	.99	2.37	1.68	1.08	2.19	4.38	8.29	YEAR'S TOTAL 35.04
Rain Days.	15	18	23	9	13	8	15	13	9	15	19	27	184

W. 8,000. X. 14.

[illegible] Compton Tables

REC[redacted]

N

FORM A.
BRITISH RAINFALL.

3 - MAR 1915

Kept at Limpsfield Pollards Shaw

in the County of 2

by F. C. Bayard Miss F. D. Jackson

Time of Observation

Nearest Railway Station —

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.02				.17			.03	.05	1
2	.02						.13	.04			.12	.12	2
3			.19	.08	.25		.03				.03	.03	3
4	.05			.12	.03			.26			.27	.27	4
5	.06	.04	.08	.40	.27		.24	.43			.02	.02	5
6	01	15		.15	.03	.04	.01	.02				.17	6
7		.54	.41	.22	.02	.14	.12	.02				.19	7
8	.16	.64	.40		.02	.25	.08	.05				12	8
9	.24	.03	1.09	.17		.13			.07			1.81	9
10	.04	.04		.08	.16				.10		.02	.11	10
11		.55	.55		.01				.21		.16	.32	11
12		.10	.11				.19		.05			.66	12
13	.03	.35	.22			.08			.39	.07	.15	.80	13
14		24	.24				.30		.06	.28	.03	.74	14
15	.02	03	.26				.74	.05		.02	1.23	.05	15
16			.09						.08		.02		16
17		.33	.16						.07			.16	17
18		.09	.12									.39	18
19		.14	.64				.24			.01	.27	.27	19
20		.19	.32			.06			.05	.04		.13	20
21		.78	.09					.11				.03	21
22		.09	.12		.44	.27	.14	.05		.20		.02	22
23			.08		.09	.02	.05			.02		.04	23
24		.03	.45	.02						.01	.18		24
25	.05		.12				.03	.10		.30	.02		25
26	04		.02				.05	.36		.47	.30	.66	26
27	05							.02		.17	.05	.33	27
28					.03					.47	.47	.53	28
29	13		.03							.10	.20		29
30	03	X	.10		.16					.02	.81	.24	30
31	04	X		X	.07	X	.02		X	.01	X	.03	31
Total	.97	4.36	5.89	1.26	1.58	.99	2.37	1.68	1.08	2.19	4.38	8.29	YEAR'S TOTAL 35.04
Rain Days.	15	18	23	9	13	8	15	13	9	15	19	27	184

W. 8,000. X. 14.

[illegible] WD 21.11.16

99

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL
14. JAN 1916

Kept at Ballardshaw
in the County of Limpsfield Surrey
by Walter Hazelman

2

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Oxted
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.53	.14	.03	..	..	..	.12	..	.57	.06	.22	.48	1
2	.12	.16	.34	..	..	..	..	.63	.02	.05	..	.06	2
3	.26	..	.08	.21	.03	..	..	.47	.05	..	..	.48	3
4	.13	..	..	.10	.06	..	..	..	..	..	..	.47	4
5	.04	.45	..	..	..	..	..	.04	[illegible]	.07	..	.37	5
6	.15	.10	.04	..	..	..	.51	.22	[illegible]	.01	..	.15	6
7	.75	.36	.07	.43	..	..	.13	.02	[illegible]	..	..	.22	7
8	.05	.52	..	..	..	.11	.12	.08	[illegible]	.03	..	..	8
9	.08	.06	..	.03	..	.03	..	.12	..	..	..	.67	9
10	.21	.11	..	.16	..	..	..	..	[illegible]	..	.45	.41	10
11	..	.69	.01	..	..	..	..	..	[illegible]	.09	..	.05	11
12	.10	.06	..	..	..	..	..	.26	.02	..	.52	.02	12
13	.02	..	..	.35	.55	..	..	..	.05	..	.32	..	13
14	..	.30	..	.02	1.08	..	.08	.12	..	..	..	.30	14
15	.11	.41	..	..	..	..	.18	.11	..	..	..	.17	15
16	..	.04	..	..	.06	..	.65	.03	..	..	.21	.10	16
17	..	.12	..	..	..	..	.15	.90	..	..	.02	..	17
18	.01	..	.03	..	1.11	..	..	..	..	.09	.07	.29	18
19	..	.01	..	..	.15	..	.08	..	..	..	..	.08	19
20	.40	.15	..	..	.01	..	..	..	..	.05	..	.13	20
21	.20	.23	..	.03	.03	..	..	..	..	.01	..	.34	21
22	.71	.03	.06	..	..	.25	.85	..	.03	.37	..	.28	22
23	.04	..	.06	.02	..	..	.17	..	.15	.26	.02	.30	23
24	.02	.03	.01	..	..	..	.42	..	.02	..	..	.55	24
25	..	.06	.02	.01	..	.10	.03	..	.03	.37	..	.10	25
26	.03	.12	..	.13	..	..	..	..	..	.30	..	..	26
27	..	.02	.02	..	..	.13	.26	..	1.72	..	..	..	27
28	..	.10	..	..	..	..	..	..	.01	..	.02	.02	28
29	.07	.02	..	..	..	..	.35	.04	.03	..	.25	.03	29
30	.08	X	..	..	..	.04	..	.01	..	.01	.63	.04	30
31	.04	X	..	X	..	X	..	.14	X	.99	X	.27	31
Total	4.13	4.29	.77	1.49	3.08	.66	4.02 4.00	3.19	2.70	2.76	2.73	6.38 6.38	YEAR'S TOTAL 36.18 36.18
Rain Days.	23	24	12	11	9	6	15	15	12	15	11	26	179

W. 8,000. X. 15.

Jomade √

Ex DL

91

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
3 MAR 1917

Kept at Limpsfield, Ballards Shaw.

in the County of Surrey

by F. C. Bayard, Miss F. D. Jackson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11		·01		·58				·21	·04	·29		1
2	·46	·10	·09		·38		·02		·01	·39	·03		2
3	·01	·83	·53				·04		·17	·34	·56		3
4	·17	·05		·09		·30			·16	·03	·35		4
5	·02	·02	·02	·02	·21	·05				·11	·60		5
6	·02	·09	·29	·43	·01	·10	·29			·05	·49		6
7	·05		·50		·23	·04	·03			·03	·74	·04	7
8	·02		·02		·31							·44	8
9			·02		·30					·01		·18	9
10		·30	·11	·09		·37	·10		—	·02	·13	·18	10
11	·04	·14	·03	·06		·35						·03	11
12	·05	·08	·02	·20	·41	·27	·05	·01		·07	·01	·01	12
13		·31	·39	·07	·02	·05	·14		·04	·10	·01		13
14		·46	·07	·02	·12			·04		·03		·12	14
15		·10	·28					·58				·04	15
16	·02	·09	·12	·18		—	·27	·14		·01	—		16
17	·19	·11	·01	·05			·01	·56	·38	·73			17
18	·01	·12	·04	·18				·11	·21	·49	·73	·01	18
19	·19		·13	·28		·10		—	·14		·49	·02	19
20	·15		·06	·06					·01		·21	·66	20
21	·02	·01	·37				·51				·03	·16	21
22		·11	·09	—						·02	·02	·50	22
23	·03	·28	·10			·06		·01		·15	·03	·03	23
24	·01	·02	·01		·13	·05				·21	·09	·35	24
25		·33	·21		·02			·19	·03	·11	·05	·01	25
26		·45	·06			·11			·08	·19			26
27	·05	—	1·04			·62		·17	·03	·22			27
28	·01	·39	·18		—	·02		·02			·02	·19	28
29		·21	·02			·20		·77	·04	·05		·34	29
30		X			·13			·21		·74		·01	30
31		X		X	·01	X			X	·10	X	·04	31
Total	1·63	4·60	4·82	1·73	2·86	2·69	1·46	2·81	1·51	4·24	4·88	3·36	YEAR'S TOTAL 36·59
Rain Days.	20	22	28	13	14	15	10	12	13	24	19	20	210

W. 8,000. X. 15.

See B1

87

FORM A.
BRITISH RAINFALL.
28 FEB 1918

REGISTER OF RAINFALL IN 1917

Kept at Limpsfield, Ballards Shaw

in the County of Surrey

by F. C. Bayard, Miss F. D. Jackson

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02		·33				·95	·07		·12	·03	1
2				·13				·39			·21		2
3	·03			·11			·15	·52		·08	·11		3
4		·16	·19				·16	·15		·36			4
5	·37		·03	·34					·32	·17	·06		5
6			·11	·03		·11			·26	·02	·04		6
7	·23		·12				·19			·68		·03	7
8	·11			·06			·67	·39	·02	·36	·29	·13	8
9	·03		·04	·12			·22	·11	·01		·06	·87	9
10	·26		·20	·06		·08		·10				·03	10
11	·20		·25	·40				·01	·29	·25	·01		11
12	·06		·11	·01				·15		·36	·01		12
13	·04		·12	·14				·02	·02	·25		·01	13
14	·02		·01	·18				·03					14
15	·04			·01			·13	·08		·07	·01	·01	15
16	·08	·12		·20	·11		·08			·39		·44	16
17		·02		·12	·61		·23		·46	·12			17
18	·05			·11	·04	·06	·12	·11	·27	·04			18
19	·01	·16	·08		·05		·01		·05				19
20	·03	·15	·06		·73		·03	·05	·03		·02		20
21			·03	·03	·03					·03			21
22			·07					·17		·20			22
23		·18			·22	·03		·11		·06		·05	23
24		·02				·04		·02		·08	·02	·13	24
25		·07	·02			·03				·02	·02		25
26			·04					·44	·03		·74		26
27								·93					27
28			·13			1·11		·14				·06	28
29			·12		·07	·21	·18	·04		·29		·15	29
30	·01	×	·29			·03	1·32	·10		·05		·02	30
31	·08	×	·03	×		×	·30	·02	×	·02	×	·04	31
													YEAR'S TOTAL
Total	1·65	·90	2·05	2·38	1·86	1·70	3·79	5·03	1·83	3·90	1·72	2·00	28·81
Rain Days.	17	9	20	17	8	9	14	23	12	21	14	14	178

W. 8,000, VIII. 16

from M.8. Exd C[illegible] 10

REGISTER OF RAINFALL IN 1918.

FORM A. BRITISH RAINFALL 10 4·19

Kept at Limpsfield, Ballards Shaw

in the County of Surrey

by Miss. F. D. Jackson per F. C. Bayard.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02			·05			·02			·19	·11	1
2		·10		·03				·18			·09	·16	2
3		·03	·09	·09	·49			·17		·02	·31	·02	3
4		·12	·04	·01				·04	·14		·36	·01	4
5		·05	·01		·09			·07	·05	·04		·02	5
6	·28	·16		·18	·15			·18	·16	·01		·06	6
7		·01		·05	·22	·02		·03	·12	·06	·03		7
8	·01	·24						·02	·21	·03	·11	·17	8
9	·02	·03		·12		·05	·22		·37	·22	·03	·25	9
10				·11		·06	·48		·18	·19		·42	10
11	·02			·01			·37		·11	·24	·08	·11	11
12		·11			·20		·16		·03	·01		·03	12
13	·06	·02		·01	·11		·09		·12			·01	13
14	·11		·01			·13	·05		·18	·27		·12	14
15	·95			·76		·05	·11		·01			·16	15
16	·40		·01	·14		·08	·01		·12				16
17	·23			·07	·20		1·01	·03				·32	17
18	·32			·01		·14			·40	·05		·04	18
19	·05		·07	·09	·18	·06	·06		·01	·01		·05	19
20	·06	·13		·29		·02	·38		·14	·35		·02	20
21	·13	·02		1·22			·05		·25	·06		·01	21
22	·05	·01		·01	·19		·18		·41		·01	·27	22
23	·10			·03	·07		·72	·09	·03		·01	·01	23
24		·40							·30		·03		24
25	·11			·21			·02	·14		·01			25
26		·05					·58			·02	·14	·13	26
27		·01	·01	·11			·02	·17	·05	·02	·12	·05	27
28			·15	·05							·26	·10	28
29				·01					1·18		·02		29
30		☒	·43						·06	·05		·13	30
31		☒	·02	☒		☒			☒	·08	☒	·01	31
Total	2·90 ✓	1·51 ✓	·84 ✓	3·61 ✓	1·95 ✓	·61 ✓	4·51 ✓	1·14 ✓	4·63 ✓	1·74 ✓	1·79 ✓	2·79 ✓	YEAR'S TOTAL 28·02 ✓
Rain Days.	16 ✓	17 ✓	10 ✓	22 ✓	11 ✓	9 ✓	17 ✓	12 ✓	23 ✓	19 ✓	15 ✓	26 ✓	197 ✓

W, 6,500, VII. 18. W W C

82

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Limpsfield, Ballards Shaw
in the County of Surrey
by Miss F. D. Jackson per Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 1 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	
1	·24	·05	..	..	·01	..	·02	..	..	·09	·07	·92	1
2	·25	..	·02	..	·03	..	·06	..	·04	·10	·13	·09	2
3	·22	..	·41	..	·01	..	·21	..	·11	..	·05	·31	3
4	·17	·10	·47	..	..	·05	·12	·03	·01	..	·07	·04	4
5	·02	·45	·72	..	..	..	..	..	..	..	·04	·41	5
6	·06	..	·06	..	..	..	..	..	..	..	·03	·05	6
7	·05	..	·36	..	..	..	..	..	..	..	·04	..	7
8	·29	..	·07	·02	..	..	..	..	..	..	·05	..	8
9	·40	..	·05	·05	..	..	..	..	..	..	·13	..	9
10	·27	..	·08	·04	..	..	..	..	..	..	·01	·04	10
11	·10	..	·19	·30	·03	..	·19	..	..	..	..	·05	11
12	·11	..	·01	·04	..	..	·29	..	..	·10	·02	·02	12
13	·04	·01	·02	·41	..	..	..	..	..	·03	..	·02	13
14	·37	..	·04	·37	..	..	·12	..	·40	..	..	·03	14
15	·15	·02	·14	·11	..	..	..	..	..	..	..	·38	15
16	·11	·65	..	·01	..	..	..	..	..	..	·11	·01	16
17	·01	·28	·05	..	..	..	..	..	..	..	·22	·09	17
18	..	·18	·06	..	..	..	..	..	·02	..	·07	·03	18
19	·03	·17	·41	..	..	·03	·35	·15	·01	..	·12	·01	19
20	·10	·08	·12	..	..	·12	·11	·16	..	..	·02	·03	20
21	·09	·32	·03	..	..	·02	·08	..	..	..	..	·04	21
22	..	·05	·01	..	..	..	·16	..	·34	..	·03	·27	22
23	..	..	..	..	..	·03	·03	..	·12	..	·05	·04	23
24	..	..	..	·15	..	·01	·03	·01	..	·08	·05	·02	24
25	·05	..	·11	..	..	..	..	·13	..	..	·13	·01	25
26	·04	·15	·01	·19	..	..	..	..	·09	..	·01	·41	26
27	·54	·07	·01	·77	..	..	..	·30	..	..	·04	·02	27
28	·01	·01	·09	·03	..	..	·04	·79	..	..	·34	·54	28
29	·05		..	·02	..	..	..	·40	..	·33	·02	·14	29
30	·06		..	·26	..	·03	..	·45	..	·06	·22	·59	30
31	·08		·14		..		·04	..		·02		·05	31
	3·91	2·59	3·68	2·77	·08	·29	1·85	2·42	1·14	·81	2·07	4·66	YEAR'S TOTAL
TOTAL	..	6·50	10·18	12·95	13·03	13·32	15·17	17·59	18·73	19·54	21·61	26·27	26.27
Days with ·01 in. or more	27	15	25	15	14	7	15	9	9	8	25	28	187

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Except

81

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Limpsfield, Ballards Shaw

in the County of SURREY

by per Bayard, Miss F. D. Jackson

Lat.……… Long.………

Time of Observation………

Nearest Railway Station………

Diameter of Funnel of Rain Gauge………in.

Height of top of Gauge above Ground………ft.………in.

" " " " Sea Level………ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	Limpsfield IN.	
1	·03	..	..	·15	·04	..	·35	..	..	·24	·02	·26	1
2	·01	..	·04	..	·02	..	..	·21	·13	·14	..	·07	2
3	·01	..	..	..	·19	..	..	..	..	·05	..	·04	3
4	..	·10	·03	·06	..	..	·82	·06	..	·04	..	·05	4
5	..	..	·08	·01	·02	..	·48	·36	·06	..	..	·04	5
6	..	..	·10	..	·12	..	·21	..	..	..	..	·03	6
7	·07	..	·01	·18	·01	..	·32	..	..	·04	..	·02	7
8	..	·04	..	·05	·07	..	·24	..	..	..	..	..	8
9	·28	·02	..	·04	·04	..	·03	..	..	..	..	..	9
10	·48	·11	·13	·01	..	·10	·15	..	..	..	·05	..	10
11	·39	..	·09	·14	..	·11	·22	..	..	..	..	·22	11
12	·12	·02	..	·19	..	·72	..	..	..	..	..	..	12
13	·24	·01	·15	·01	..	..	..	..	..	..	·08	..	13
14	..	·02	·27	·21	..	·06	..	..	·07	·39	·30	..	14
15	·05	..	·03	·27	..	..	..	..	·87	·05	·16	..	15
16	·01	..	·04	·01	..	..	..	..	·35	..	..	·02	16
17	·12	..	..	..	·07	..	..	..	1·15	..	..	·14	17
18	·02	..	·02	..	·04	..	..	·80	·26	..	..	·09	18
19	·10	·01	..	·37	..	..	..	..	..	..	..	·05	19
20	·05	·27	..	·22	..	·56	..	..	·08	..	..	·03	20
21	..	..	..	·02	..	..	·72	..	·39	..	..	·08	21
22	·05	..	..	·24	..	..	..	..	·18	..	..	·25	22
23	·01	..	..	·02	..	..	·32	..	..	..	..	·38	23
24	·02	..	·04	..	..	..	..	..	·02	..	..	·03	24
25	..	..	·02	·01	..	..	·16	..	..	..	..	..	25
26	·01	..	·06	·01	..	·04	·07	..	..	..	..	·06	26
27	·25	..	..	·15	..	·07	·01	..	..	..	·46	·15	27
28	·41	·06	·13	·03	·09	..	·12	..	..	..	·06	·03	28
29	·42	·03	·12	·04	..	..	..	..	..	..	·05	·25	29
30	·03		..	..	·01	·01	·21	..	·27	..	·30	·14	30
31	·03		..		·03		..	..		·44		·17	31
TOTAL	3·21 ..	·69 3·90	1·36 5·26	2·44 7·70	·75 8·45	1·67 10·12	4·43 14·55	1·43 15·98	3·83 19·81	1·39 21·20	1·48 22·68	2·60 25·28	YEAR'S TOTAL 25·28
Days with ·01 in. or more	24	11	17	23	13	8	16	4	12	8	9	23	168
Days with ·04 in. or more	14	5	12	14	8	7	14	4	11	8	8	17	122

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

4 - JAN 1912

S5

CHERTSEY

LONGCROSS
FLUTTERS HILL
SURREY
1911- 1919

R 11

Kept at Flutters ue

in the County of Su 5 in.

by Frederick ove Ground 3 ft. - in.

" Sea Level 200 ft.

0 am

Name Virginia Water

Distance ~~NE~~ two miles Direction NE

IMPORTANT N nd the result entered to the previous day. If an niversal rule, he is earnestly requested to add the year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					8	4					12		1
2	5			49	·		~~4~~5						2
3	6			35	19						22	7	3
4					18						7	7	4
5	2		9							10	12	24	5
6		1								20		16	6
7	16		11									29	7
8	12									10	37	21	8
9	12		24									43	9
10	20		4								15	6	10
11		13	18	5							3	71	11
12	33										72		12
13			42		39						32		13
14			5		12				43	22	10	57	14
15		6			36							37	15
16		7	8								3		16
17			3			30					19		17
18						17					40	28	18
19		13				5					63	23	19
20						51			23	9	12	11	20
21			2					2	7			60	21
22		15				3		12		53		19	22
23	11		12							35		44	23
24		15	3			40		4	12	104	6 ~~9~~	9	24
25		13									~~17~~	17	25
26		3			8	15	85	3					26
27		32		24	10					12	~~27~~	27	27
28		15	7	5			3		11		~~19~~	19	28
29				23				10		29			29
30				24		23	15		16				30
31					2			16		22			31
Total	117	133	148	165	152	188	108	47	112	326	365	575	TOTAL for year 2436
No. of Rain Days.	9	11	13	7	9	9	4	6	6	11	16	21	122

W. 8,000, X. '11.

58

CHERTSEY

11

FORM A2.
BRITISH RAINFALL.

4 - JAN 1912

Kept at Flutters Hill Longcross

in the County of Surrey 7

by Frederick Arnold Baker

RAIN GAUGE { Pattern Snow
Diameter of top 5 in.
Height of top above Ground 3 ft. – in.
" " " Sea Level 200 ft.

Time of Observation 10 am

Nearest Railway Station { Name Virginia Water
Distance ~~NE~~ two miles Direction N E
(2)

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					8	4					12		1
2	5			49			~~4~~5						2
3	6			35	19						22	7	3
4					18						7	7	4
5	2		9							10	12	24	5
6		1								20		16	6
7	16		11									29	7
8	12									10	37	21	8
9	12		24									43	9
10	20		4								15	6	10
11		13	18	5							3	71	11
12	33										72		12
13			42		39						32		13
14			5		12				43	22	10	57	14
15		6			36							37	15
16		7	8								3		16
17			3			30					19		17
18						17					40	28	18
19		13				5					63	23	19
20						51			23	9	12	11	20
21			2					2	7			60	21
22		15				3		12		53		19	22
23	11		12							35		44	23
24		15	3			40		4	12	104	6	9	24
25		13									~~17~~	17	25
26		3			8	15	85	3					26
27		32		24	10					12	~~27~~	27	27
28		15	7	5			3		11		~~19~~	19	28
29				23				10		29			29
30				24		23	15		16				30
31					2			16		22			31
Total	117	133	148	165	152	188	108	47	112	326	365	575	TOTAL for year 2436
No. of Rain Days.	9	11	13	7	9	9	4	6	6	11	16	21	122

W. 8,000, X. '11.

Ex. D.S. Cor. for wrong day. 28. III. 13.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

16 - JAN 1913

Kept at Flutters Hill Longcross Chertsey

in the County of Surrey

by F. Arnold Baker

Lat. Long.

Time of Observation 10 am

Nearest Railway Station Virginia Water

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. 4

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			5	25				16	5	100			1
2		7	13	3		7				57		22	2
3			12			15	38	5		11			3
4			10			12	4	30					4
5	22		41		9	29		15			20		5
6	13		10					25					6
7	53		6			5		20				13	7
8	37				11	122		16					8
9		26	16			12		40					9
10		21	10			3						22	10
11		7				10		30			20	28	11
12	6	18										23	12
13	4	16	11		14	22							13
14	3	2	2				4	6				4	14
15			5		3			5		3			15
16	3	2	10		9	53		3				31	16
17	31		7		27	6				2	12		17
18	30		15			4		7					18
19	33		10					15				10	19
20	8	7	8				22	31					20
21	5		11					7		35	5		21
22	3	4	25		29		2	10			8		22
23	18	17	4		3							16	23
24	35	35	35					75		16	19	5	24
25	40	3				6		25				16	25
26	21					30		42			21	45	26
27		5						24		34	36	35	27
28										40		15	28
29		5					8	10	16	38	46		29
30			4			18	25	18	156	40			30
31	~~—~~	·05	~~2~~ 25	~~25~~	25	~~—~~	·16	~~10~~ ·05	1.00	10	—	·04	31
Total	~~364~~	~~175~~	~~270~~	~~28~~	~~130~~	~~354~~	~~103~~	~~485~~	~~177~~	~~386~~	~~187~~	~~282~~	YEAR'S TOTAL 2942
Rain Days.	18	16 ~~15~~	22	1 ~~2~~	9	16	~~7~~ 8	24	3	11 ~~12~~	9	15 ~~14~~	15~~2~~4
	3.65	1.80	2.90	·03	1.30	3.54	1.19	4.74	2.72	2.86	1.87	2.86	29.46

W. 7,500, XI. 12

Corr for W D 6.11.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

9- JAN 1914

Kept at Flutters Hill Longcross Chertsey
in the County of Surrey
by F. Arnold Bratter

Lat. Long.
Time of Observation 10 am
Nearest Railway Station Virginia Water
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (-)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	4			8					61				1
2		25	13	16		6			58		16	16	2
3	19	15					7		5	21			3
4				11	35					7			4
5	20				19					10	8	10	5
6	10				2		6		20				6
7		4	12			13	10			25		20	7
8		16			7					62			8
9					11	6		5	20	8	14		9
10	2	16											10
11	40		15	7							30		11
12				42						60	14		12
13					15						17		13
14	3		3					10	8		25		14
15	4		8	6	5		20			10			15
16	20	8	26	17			37				5		16
17	14			13					32				17
18							17						18
19			28	9									19
20	38						11		30				20
21	11		19	5		30				60			21
22			22	9						15	80		22
23	41		25	2				12	15				23
24											~~35~~	35	24
25													25
26				25									26
27				11				10		61			27
28			25	7									28
29	12		15	13						14			29
30	6		8	45	45								30
31	31							8		20			31
Total	~~275~~ 2.71	84	.08 ~~219~~ 2.27	~~246~~ 2.38	139	55	108	~~45~~ 1.06	~~249~~ 1.88	373	209	81	YEAR'S TOTAL ~~2083~~ 20.79
Rain Days.	16	6	13	17	8	4	7	5	9	13	9	4	~~111~~

W. 7,500, XI. 12

cond for W.D. 9.11.15 Ex 1116

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
6 JAN 1915

Kept at Flutters Hill Longcross Chertsey
in the County of Surrey 7
by F. Arnold Baker

Lat. Long.
Time of Observation 10 am
Nearest Railway Station Virginia Water
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			4			14						70	1
2											19	4	2
3												15	3
4			4	2	14		22				5		4
5	30			21							30	32	5
6			10	18	8	5		100					6
7		12		11	10	10	23					10	7
8		30	34	15	8	7							8
9		30	84			20		15				10	9
10	37		52	10		19	24		5			188	10
11		10		2	5								11
12		25	43			4			11			28	12
13		9	15				33		20			38	13
14		19	12						15			49	14
15		9	20			38				52	10	50	15
16			11				96	6		7	60		16
17													17
18		28	8				13					10	18
19												37	19
20			42			13					13	23	20
21		40	35									12	21
22		60	5										22
23			10		13					14			23
24		16											24
25			6		9								25
26			10							32	10	10	26
27										11	12	60	27
28		~~76~~									2	15	28
29											28	95	29
30	13		8					14		30	11		30
31										4		40	31
Total	80	.04 ~~288~~ 2.92	~~413~~ 4.09	79	14 ~~67~~ .81	~~130~~ 1.16	211	135	51	150	.70 ~~200~~ 2.70	(–) ~~796~~ 7.26	YEAR'S TOTAL 2600
Rain Days.	3	12	19	7	7	9	6	4	4	7	11	20	~~111~~

W. 8,000. X. 14.

reported 22/2/16 checked H WD 15.IV.16
CHERTSEY

311

FORM A.
BRITISH RAINFALL
10 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Flutters Hill Longcross

in the County of Surrey 7

by F. Arnold Baker

Lat. Long.
Time of Observation 10 am
Nearest Railway Station Virginia Water
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .25

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1											120	52	1
2	56	20		10									2
3	22	17	46					75				40	3
4	43							25				44	4
5	5							4		12			5
6		44						10				30	6
7	32			26			71	20				60	7
8	22	30	9				33					16	8
9	3	48						6					9
10				21				10			20	72	10
11	22							2			100	15	11
12	5							3			10		12
13				31	38			8					13
14		76			136								14
15	5				4		70					44	15
16												18	16
17		32				12	72						17
18		33	9		110			10					18
19		25	7		30			2					19
20							3						20
21	32											22	21
22					15								22
23	115		16				64					11	23
24		21					50		40	60		21	24
25								6	50	45		45	25
26				4		9	15					12	26
27												60	27
28						35	25						28
29						7			127	30	30		29
30	12	X				60	30	14			40		30
31		X		X		X			X	12	X	13	31
Total	374	346	87	92	333	123	433	195	217	1.20 ~~159~~ 2.79	~~320~~ 2.00	.25 ~~575~~ 6.00	YEAR'S TOTAL ~~3254~~ 32.79
Rain Days.	13	10	5	5	6	5	10	14	3	5	6	17	

W. 3,000. X. 15.

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278

FORM A.
BRITISH RAINFALL.
1 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Flutters Hill, Longcross, Chertsey
in the County of Surrey
by F. Arnold Baker

Lat. .... Long. ....
Time of Observation 10 am
Nearest Railway Station Virginia Water
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. ..... in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	10				4						24		1
2	10								32				2
3	16		6						20	50	6		3
4		50	10						9		30		4
5	18	5		8	35						35		5
6		30		12		9			25		40		6
7			20				9			65	70		7
8			16		16	7					25		8
9					19	10					65		9
10					12	12						25	10
11	10	19	14	7		21						15	11
12		20		6	20								12
13		10		10			20						13
14		5	60		10								14
15						20	30						15
16		40								15		8	16
17		25	67			10	40	156		8			17
18								106	18		5		18
19	5									42	60	50	19
20	15		22		13			58	30			45	20
21										56			21
22	11				14	14						35	22
23		10	62							3			23
24		40				8		16		6		30	24
25		11						20		18			25
26		50	13							22			26
27		40	80										27
28													28
29		6						30		6		11	29
30										68		15	30
31								22					31
Total	95	361	370	43	143	111	99	408	134	359	360	234	YEAR'S TOTAL 2717
Rain Days.	8	15	11	5	9	9	4	7	6	12	10	9	~~105~~

FORM A.
BRITISH RAINFALL.

18. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Flutters Hill Longcross Chertsey

in the County of Surrey

by F. Arnold Baker

Lat. Long.

Time of Observation 10 am

Nearest Railway Station 2½ miles

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									11				1
2				30									2
3				4							21		3
4				6			26	36	10		14		4
5			25	10				26		60			5
6	32	20		11					30	27			6
7			10	4									7
8	10			20						30			8
9	(10)			3			50	8	8	12	27	37	9
10				32									10
11	8		4	40									11
12	20			52			30		40	15			12
13				9				12		40			13
14						8	25	80				20	14
15				40				34					15
16			3	14				36					16
17		6		3	40					48			17
18								40	45	23			18
19		4	8		25	6	32	24	20				19
20		10	10						14			19	20
21			8		65	4						49	21
22	6						25						22
23								12		5			23
24		32	12		40	12		10					24
25	4									21			25
26		4					40						26
27			13		21			42	8		31		27
28						90		98					28
29								8					29
30		X				96	62			32			30
31		X		X		X	108		X		X		31
Total	90	76	93	278	191	216	398	461 472	186 175	313	93	125	YEAR'S TOTAL 2520
Rain Days.	7	6	9	15	6	6	9	14	9	11	4	4	100

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W. 8,000, IX. 17.

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part WD

Ex D.L

203

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

8. 1. 19

Kept at Flutters Hill Longcross Chertsey
in the County of Surrey
by F. Arnold Baker

Lat. Long.
Time of Observation 10 am
Nearest Railway Station Virginia Water
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			5					40			30	20	1
2								23			~~40~~	10	2
3		7											3
4		4	1	25	49						70		4
5		6	19						22		57		5
6					8				8				6
7	14	9		34									7
8				25	70								8
9		11		25			22		29	40			9
10						14			40	25	~~24~~	24	10
11				14			59			15	~~42~~	42	11
12					11		20						12
13							30						13
14						10	10						14
15	15						8		40	16	~~41~~	41	15
16	106			52			50						16
17	6			31			20		45				17
18	50			22			9				~~18~~	18	18
19	57					25	40		60				19
20	8					13	10						20
21	23	18		40					20				21
22				100					50	39			22
23	16				110						~~28~~	28	23
24					22				20				24
25		30						25					25
26													26
27								10			40		27
28											~~14~~	14	28
29			35								~~14~~	14	29
30		X							136	10	10	4	30
31		X	45	X		X			X		X		31
Total	295	85	105	368	270	62	278?	98	470	145	207	215	YEAR'S TOTAL 2598?
Rain Days.	9	7	5	10	6	4	11	4	11	6	5	10	88

W, 6,500, VII. 18. w w c

British Rainfall Organization.
HUGH ROBERT MILL, D.Sc.
Chairman of Trustees and Director.
CARLE SALTER, ~~Assistant~~ *Director.*
BRITISH RAINFALL.
SYMONS'S METEOROLOGICAL MAGAZINE.
Telephone: North 142.

62, Camden Square,
London, N.W.1

1st March 1919

F. Arnold Baker Esq
Flutters Hill
Longcross
Chertsey

Dear Sir

We are sorry to trouble you further with regard to the rainfall return for last year which you kindly sent in January, but observe that your gardener has apparently dropped into the habit of entering the daily readings on most days to the day of observation instead of to the previous day as is the usual custom. We should like to bring the record into harmony with others and could do so if you would not mind sending a note of the reading at 10 am on January 1st 1919 which would of course go down as the fall of Dec. 31st 1918.

Whilst writing it seems worth while to ask whether by any accident some entries have been omitted in the latter part of ~~August~~ July? This period was very rainy in the district generally.

With apologies for troubling you
Yours sincerely
Carle Salter

R.
Enc - copy

7th March 1919

Dear Sir

In reply to the within written letter, which I return for your own guidance, I am not able to furnish you with more particulars than those given on the Return which I made.

The daily entries which had been made in a Diary were destroyed after I had despatched the Return to you

Yours Truly

F. Arnold. Baker.

cntd WD notified 26 2-XX ~~W. 18~~ cntd for with 271

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Flutters Hill Longcross Chertsey
in the County of Surrey
by F. Arnold Braker

Lat. .... Long. ....
Time of Observation 10 am
Nearest Railway Station Virginia Water
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft 6 in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (·06)

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					10		27						1
2	36						18					150	2
3	36	40					5						3
4	28		35									32	4
5	15	60	45				20	15				37	5
6		30	72				251		38			10	6
7	10		11										7
8			36										8
9	11												9
10	15		10										10
11	48		5										11
12	6		10	30						6	10		12
13							36			~~15~~	15		13
14				50						~~25~~ 2	22		14
15	20			8			13		82	~~8~~	8		15
16	20									~~12~~	12	58	16
17		77										10	17
18			15										18
19			20							~~10~~	10		19
20		28	60				75	17		~~11~~	11		20
21	22		20			88	35						21
22													22
23									10			45	23
24													24
25										35			25
26		27	10						10	~~18~~	18		26
27				20				10				30	27
28	10		18	72								35	28
29								148		~~9~~	9		29
30	12	— X		35				20		8		11	30
31	—	X	—	·16 X		X	—	21	X		X	35	31
TOTAL	289	262	367	2·25 ~~214~~	·00 ~~10~~	·27 ~~88~~ 1·15	~~480~~ 4·53	231	140	51	615	·06 ~~446~~ 4·52	YEAR'S TOTAL ~~2690~~ 27·00
Days with ·01 in. or more	14	6	14	6	1	1	9	6	4	4	9	11	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

16 APR 1912

wrote for Dec 3.IV.12

MALON & COMBE
S. W.
SURREY
1911 - 1920

R

Kept at New Malde

in the County of S

by F C Bayar

1 ft. 0 in.

evel 45 ft.

ice Direction

IMPORTANT N result entered to the previous day. If an rule, he is earnestly requested to add the n the space provided for it at the end of of rain, the selection and pla Rainfall Organization are given cation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03			·73				·03			·02		1
2	·15			·27	·17						·13	·07	2
3	·02	·03			·12						·05	·07	3
4	·02	·01	·04	·06					·02	·02	·12	·22	4
5	·01									·20	·03	·11	5
6	·16		·17									·25	6
7	·01									·04	·35	·14	7
8	·10		·15								·22	·30	8
9	·16		·01	·02								·04	9
10	·01	·11	·03								·05	·42	10
11	·24				·06						·61		11
12	·02		·41		·07				·02		·31		12
13			·06		·11				·37	·16		·28	13
14		·05			·23							·43	14
15		·03	·10										15
16						·57					·34	·02	16
17			·03			·01					·23	·10	17
18		·06	·01								·50	·15	18
19						·30			·32	·07	·10	·13	19
20		·01	·01					·11		·04		·47	20
21		·07						·97		·55		·14	21
22	·06		·18							·04		·40	22
23		·07	·07			·70			·20		·03	·07	23
24		·10				·02	·02			1·16		·28	24
25		·01		·02		·11	·29			·03			25
26			·05	·16	·31	·14	·05			·10		·22	26
27		·23	·07	·06			·06		·11	·02	·02	·12	27
28		·09		·17				·10					28
29				·14		·18	·10		·11	·10			29
30				·03		·01		·25	·01	·20			30
31					1·30					·14			31
Total	·99	·87	1·39	1·66	2·37	2·04	·52	1·46	1·16	2·87	3·11	4·43	TOTAL for year 22·87
No. of Rain Days.	13	13	15	10	8	9	5	5	8	15	16	22	

W. 8,000, X. '11.

3.IV.12

FORM A2.
BRITISH RAINFALL.

16 APR 1912

Kept at New Malden Sewage Works 5

in the County of Surrey

by F. C. Bayard R. H. Jeffs
H. Wilbraham

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 45 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03			.73				.03			.02		1
2	.15			.27	.17						.13	.07	2
3	.02	.03			.12						.05	.07	3
4	.02	.01	.04	.06					.02	.02	.12	.22	4
5	.01									.20	.03	.11	5
6	.16		.17									.25	6
7	.01									.04	.35	.14	7
8	.10		.15								.22	.30	8
9	.16		.01	.02								.04	9
10	.01	.11	.03								.05	.42	10
11	.24				.06						.61		11
12	.02		.41		.07				.02		.31		12
13			.06		.11				.37	.16		.28	13
14		.05			.23							.43	14
15		.03	.10										15
16						.57					.34	.02	16
17			.03			.01					.23	.10	17
18		.06	.01								.50	.15	18
19						.30			.32	.07	.10	.13	19
20		.01	.01					.11		.04		.47	20
21		.07						.97		.55		.14	21
22	.06		.18							.04		.40	22
23		.07	.07			.70			.20		.03	.07	23
24		.10				.02	.02			1.16		.28	24
25		.01		.02		.11	.29			.03			25
26			.05	.16	.31	.14	.05			.10		.22	26
27		.23	.07	.06			.06		.11	.02	.02	.12	27
28		.09		.17				.10					28
29				.14		.18	.10		.11	.10			29
30				.03		.01		.25	.01	.20			30
31					1.30					.14			31
Total	.99	.87	1.39	1.66	2.37	2.04	.52	1.46	1.16	2.87	3.11	4.43	TOTAL for year
No. of Rain Days.	13	13	15	10	8	9	5	5	8	15	16	22	

W. 8,000, X. '11.

S. made

Ex. DS

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

12 FEB 1913

Kept at New Malden, Sewage Works

in the County of Surrey 5

by F. C. Bayard, R. H. Jeffs.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·06	·05		·07	·27		·07	·50		·15	1
2			·30			·04	·35	·05		·03			2
3			·06			·17		·19				·06	3
4	·20		·41		·10	·18		·03			·15		4
5	·22	·03	·04					·48			·05		5
6	·33							·18				·03	6
7					·07	1·07	·17	·11					7
8	·23	·26	·12			·03	·04	·31					8
9		·06		·05		·09	·01	·05				·10	9
10		·03				·05		·49			·09	·23	10
11		·13				·02		·10				·13	11
12	·02	·04	·03		·26	·15			·01		·02		12
13											·02		13
14					·03			·05		·05			14
15			·09		·17	·65		·01			·03	·30	15
16	·39		·01		·03	·07				·01	·06		16
17	·48		·19			·02					·01	·02	17
18	·03		·12					·09		·01	·02	·10	18
19	·05	·05	·03				·08	·48					19
20	·01		·15					·08		·42	·01		20
21		·01	·13		·02			·04		·08	·05		21
22	·18	·16	·01		·05		·05	·12		·01		·04	22
23	·33	·47	·27					·36		·05	·15	·13	23
24	·41					·26		·24				·12	24
25	·16					·13		·60			·18	·44	25
26		·03						·32		·29	·37	·26	26
27						·07				·15		·14	27
28		·04				·18	·20	·01	·06	·23	·39	·05	28
29						·09	·14	·14	1·01	·13	·04		29
30					·49			·05	1·18	·13			30
31			·15				·12	·12					31
													YEAR'S TOTAL
Total	3·04	1·31	2·17	·10	1·22	3·34	1·43	4·70	2·33	2·09	1·64	2·30	25·67
Rain Days.	14	12	17	2	9	18	10	25	5	14	16	16	158

W. 7,500, XI. ·12

Pmode ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

-2 MAR 1914

Kept at New Malden Sewage Works Esq RR

in the County of Surrey 5

by F C Bayard Esq R. H. Jeffs

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	.25	.01	.19					.59		.03	.13	1
2	.08	.12					.04			.88	.05		2
3			.01	.23	.31								3
4	.20				.33		.04		.05	.42		.05	4
5	.30				.01	.05	.08		.35		.06		5
6			.11		.02	.04	.12			.08	.27	12	6
7		.05			.07			.20		.43	.15		7
8		.02			.08	.02			.	.06			8
9		.12			.02				.13				9
10			.13	.08			.14				.30		10
11	.17			.35						.65	.17		11
12					.01						.12		12
13	.05		.02								.05		13
14	.15		.03	.08			.93	.10	.13	.10	.02		14
15	.13	.05	.25	.15			.25		.08				15
16	.12		.27	.10			.05		.26				16
17	.04	.07	.02	.03			.26						17
18			.10	.07							.03		18
19	.14		.05				13		.22				19
20	.19		.24	.02		.11				.50			20
21			.10	.06			.02			.20	.60		21
22	.35		.15	.07					13				22
23			.02			.02		.44				.30	23
24				.03									24
25				.18									25
26			.18	.06				.10		.72		.13	26
27			.01	.05	.15					.02			27
28	.22		.22	.11						.17			28
29	.05		.04	.50	.66			.09		.04			29
30	.20			.07						.08			30
31			.03					.80		.02			31
Total	2.40	.68	1.99	2.43	1.66	.24	2.06	1.73	1.94	4.37	1.85	73	YEAR'S TOTAL 22.08
Rain Days.	16	7	20	19	10	5	11	6	9	15	12	5	135

W.7,000, XI. 13

from Croydon Tables

24 RR

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

3 - MAR 1915

Kept at New Malden Sewage Works

in the County of Surrey

5

by F. C. Bayard R. H. Jeffes

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.02					.15					1
2							.17				.20	.20	2
3			.05		.13		.11	.04					3
4	.04			.11			.03	.03			.26	.25	4
5	.05		.03	.20	.20	.05	.27	1.14					5
6		.10		.12		.14	.04				.08	.05	6
7		.15	.19	.32	.17	.08	.15					.05	7
8		.28	.66			.11	.13	.12	.11				8
9			.60	.11		.06			.18			1.28	9
10		.06		.03	.05	.07			.14				10
11		.22	.35			.04			.12		.16	.25	11
12		.07	.12				.32		.13			.30	12
13		.13	.10						.05		.15	.30	13
14		03	.14			1.90	.25			.30	.30	.50	14
15			.10				.20	.02			.50	.05	15
16		.30	.03						.02				16
17		.03	.05									.05	17
18		.04	.13									.18	18
19		.07	.22				.15				.16	.30	19
20		19	.40			.02			.15			.05	20
21		51	.05			.04						.03	21
22					.40	.05	.18			.10			22
23			.10		.10	.08	.02			.05			23
24			.06		.02						.08		24
25			21					.13		.20			25
26							.08	.08			.16	.30	26
27												.30	27
28										.06	.40	.77	28
29	03		.07							.28			29
30		×	.03							.30	.50	.10	30
31		×		×	.16	×			×		×		31
Total	.12	2.18	3.71	.89	1.23	2.64	2.10	1.71	.90	1.29	2.95	5.31	YEAR'S TOTAL 25.03
Rain Days.	3	14	22	6	8	12	14	8	8	7	12	19	133

W. 8,000. X. 14.

Ex 82

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REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
14 MAR 1916

Kept at New Malden Sewage Works

in the County of Surrey 5

by R. H. Jeffs per Croydon Nat His Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.47	.10	.13						.05		.32	.39	1
2	.43	.20	.22	.08	.07	.02				.07			2
3	.35		.16	.30					.01			.51	3
4	.15											.17	4
5	.50	.45		.02						.02		.19	5
6	.23	.03		.25								.16	6
7	.16	.28										.17	7
8	.02	.35		.06									8
9	.11	.03		.13		.06				02	.32	.52	9
10	.13											.17	10
11			.03								.50	.09	11
12	.40			.50	.27						.32		12
13		.53			1.62								13
14		.08							.03			.31	14
15	.10				.08						.05	.09	15
16		.07										.14	16
17		.35		—	1.17								17
18		.37	.05		.50								18
19		.20								.01			19
20	.40											.09	20
21	.10									.03		.12	21
22	.90	.07	.28	.05								.10	22
23	.50	.13	.06						.13	.52		.22	23
24			.03						.53	.27		.44	24
25				.22								.13	25
26		.11										.36	26
27						.47		—		.16		.13	27
28		40							1.53	.28			28
29						.03					.09		29
30	.05	✕				.07				.37	.24		30
31		✕		✕		✕			✕	.91	✕	.15	31
Total	5.00	3.75	.96	1.61	3.71	.65			2.28	2.66	1.84	4.65	YEAR'S TOTAL
Rain Days.	17	17	8	9	6	5			6	11	7	21	

W. 8,000. X. 15.

Ex: DL

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
10 JAN 1917

Kept at The Sewage Disposal Works, Malden

in the County of Surrey

by Sewage Works Manager
R H Jeffes Engineer & Surveyor to the Council

Lat. Long.

Time of Observation 9 am

Nearest Railway Station New Malden

Diameter of Funnel of Rain Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 3 in.

„ „ „ „ Sea Level about 40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Daily measurements not taken during this month.	-	·03	-	·51	·	·	·	·20	·	·40		1
2		-	·03	-	·23	·	·03	·	·29	·42	·07	·	2
3		·31	·16	-	·	·	·	·	·15	·10	·68	·	3
4		·08	-	·05	·	·23	·	·	·16	·15	·44	·	4
5		-	-	-	·12	·12	·	·	·	·05	·42	·	5
6		·05	·02	·14	·01	·13	·03	·	·	·01	·26	·	6
7		·	·53	·	·14	·38	1·10	·	·	·01	·68	·	7
8		·	·10	·	·22	·03	·	·	·	·07	·19	·16	8
9		·	-	·	·22	·01	·	·	·	·	·	·10	9
10		-	·07	·	·	·16	·	·	·	·	·	·04	10
11		·28	·01	·09	·	·15	·	·	·	·	·	·11	11
12		·01	-	·11	·27	·22	·	·03	·03	·	·	·	12
13		·16	·38	·09	·24	·10	·		·	·07	·	·	13
14		·40	-	·	·06	·	·30	·46	·	·	·	·	14
15		·07	·17	·	·	·	·	·18	·	·	·	·	15
16		·12	·28	·11	·	·	·	·03	·	·54	·	·	16
17		-	·	·02	·	·	·	·38	·34	·42	·	·	17
18		·17	·01	·22	·	·	·	·	·01	·	·59	·	18
19		·01	·19	·17	·	·	·	·	·14	·	·61	·	19
20		-	·17	·	·	·	·	·	·	·	·08	·07	20
21		-	·46	·03	·	·	·	·	·	·	·	·57	21
22		·	·06	·	·03	·	·29	·	·	·	·	·40	22
23		Snow	·02	·	·	·	·25	·	·	·03	·	·13	23
24		·26		·	·	·07	·	·	·	·02	·02	·27	24
25		·50	·10	·	·04		·	·38	·	·17	·08	·03	25
26		·21	·06	·	·	·08	·	·67	·	·08	·	·	26
27		·05	·51	·	·	·03	·	·	·15	·47	·	·	27
28		·34	·24	·	·	·16	·	·	·	·	·	·03	28
29		·04	·	·	·	·	·	1·09	·	·14	·	·	29
30		X	·	·	·	·	·	·	·	·34	·	·17	30
31		X	·	X	·	X	·	·19	X	·18	X	·06	31
Total	·77	3·06	3·60	1·03	2·09	1·87	2·00	3·41	1·47	3·27	4·52	2·14	YEAR'S TOTAL 29·23
Rain Days.	-	17	21	10	12	14	6	9	9	18	13	13	~~142~~ *

W. 8,000, VIII. 16

* Of course this does not include Jan.

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FORM A.
BRITISH RAINFALL.

14 JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at Sewage Works. New Malden
in the County of Surrey
by H. Jeffes Engineer & Surveyor.

Lat. Long.
Time of Observation
Nearest Railway Station Malden
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 48 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	·02	—	—	—	1·56	·03	—	·07	—	1
2	—	—	—	·63	—	·16	—	·04	—	—	·01	—	2
3	—	—	—	·08	—	·03	·12	·31	—	—	·21	—	3
4	—	—	·02	—	—	—	·50	·22	—	·64	—	—	4
5	·22	·23	·05	·08	—	—	—	—	·65	·14	—	—	5
6	·11	—	·16	·17	—	·06	—	—	·19	·15	·12	—	6
7	—	—	—	—	—	—	—	—	—	·07	—	·01	7
8	·09	—		—	—	—	·83	·11	·06	·21	·16	·09	8
9	—		—	—	—	—	·22	·08	·05	·19	·07	·39	9
10	·03	—	·01	·03	—	—	—	—	—	·42	—	·03	10
11	·26	—	·44	·35	—	—	—	—	·25	·15	—	—	11
12	·02	—	·08	·02	—	—	—		—	—	—	—	12
13	·01	—	·15	·09	—	—	—	·04	·02	—	—	—	13
14	—	—	—	·17	—	—	—	—	—	—	—	—	14
15	—	—	—	—	—	—	·23	·02	—	—	—	—	15
16	—	·36	—	·09	·05	—	·15	—	·16	·35	—	·45	16
17	—	—	—	·07	·79	—	·08	—	—	·34	—	—	17
18	—	·05	—	·06	—	·91	·36	·52	·26	·05	—	—	18
19	—	·05	—	—	—	·03	—	—	·15	—	·03	—	19
20	—	·17	—	—	·33	—	·08	·02	—	—	—	—	20
21	—	—	·03	—	·30	—	—	—	—	—	·08	—	21
22	—	—	—	—	·11	—	—	·10	—	·12	—	—	22
23	—	·12	—	—	—	—	—	·07	—	—	—	—	23
24	—	—	—	—	—	·16	—	·02	—	·14	—	—	24
25	—	—	—	—	—	—	—	—	—	·06	·05	—	25
26	—	—	·09	—	—	—	—	·24	—	—	·45	—	26
27	—	—	—	—	—	·02	—	·87	—	—	—	—	27
28	—	—	·03	—	—	1·51	—	—	—	—	—	·60	28
29	—	—	—	—	·48	·27	·67	—	—	·05	—	·16	29
30	—	X	·32	—	—	—	1·46	·07	—	·15	—	—	30
31	—	X	·03	X	—	X	·55	—	X	—	X	—	31
Total	·74	·98	1·41	1·86	2·06	3·15	5·25	4·29	1·82 ~~·95~~	3·23	1·25	1·73	YEAR'S TOTAL ~~26·90~~
Rain Days.	7	6	12	13	6	9	12	1~~5~~0	~~7~~ 10	16	10	7	120

W. 8,000, IX. 17.

[illegible]

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at Sewage Works New Malden
in the County of Surrey
by R H Jeffes Engineer & Surveyor to the Council

Lat. Long.
Time of Observation 7 to 8 am
Nearest Railway Station Malden for Coombe
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 42. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·07	—	·08	—	—	—	—	—	—	·19	·08	1
2	—	·02	—	·09	—	—	—	·17	—	·02	·07	·10	2
3	—	·02	·04	—	·03	—	—	·15	—	—	·66	·02	3
4	—	·04	·14	·02	·09	—	—	·05 ·03	·37	—	·34	—	4
5	—	·10	—	—	—	—	—	·10	·39	·04	—	·06	5
6	·21	·02	—	·24	·56	—	—	·11	·02	·01	—	—	6
7	—	·13	—	·10	—	—	—	—	·02	·07	—	—	7
8	—	·02	—	—	—	—	—	—	·11	—	·21	·02	8
9	·30	—	—	·10	—	·11	·01	—	·25	~~1·00~~ ·10	—	·11	9
10	—	—	—	·13	·02	—	·41	—	·02	·01	·30	·45	10
11	—	·01	—	·04	·07	—	2·01	—	—	·21	·10	·06	11
12	—	·01	—	—	·28	—	·43	—	·30	—	—	·08	12
13	—	—		—	—	—	—	—	·02	—	—	—	13
14	·14	—	·01	—	—	—	·40	—	·23	·07	—	·19	14
15	1·14	—	—	·57	—	—	·97	—	—	—	—	·13	15
16	·20	—	—	·33	—	·35	—	—	·29	—	—	·01	16
17	·33	—	—	·14	—	—	·54	·02	—	—	—	·10	17
18	·48	—	—	—	·05	·09	·12	—	1·35	·18	—	·05	18
19	·20	·07	·03	—	—	·18	·21	—	·22	·08	—	·01	19
20	·50	—	—	·43	—	·02	·10	—	·15	·20	—	—	20
21	·90	—	—	·76	·04	—	·05	—	·03	·01	—	—	21
22	·30	—	—	—	·25	—	·11	—	·90	·07	—	·10	22
23	·20	·28	—	—	—	—	·52	·03	·02	—	—	·09	23
24	—	—	—	—	—	·12	·86	—	·20	—	·05	—	24
25	—	—	—	·05	—	—	·25	·23	—	·02	—	—	25
26	—	—	—	—	—	—	·48	—	—	—	·05	·06	26
27	—	·01	—	—	—	—	·10	·16	·05	—	·04	·04	27
28	—	—	·19	·10	—	—	—	·05	—	—	·20	·10	28
29	—		·36	—	—	—	—	—	1·01	—	—	—	29
30	—	✕	—	—	—	—	—	—	—	—	—	·15	30
31	—	✕	—	✕	—	✕	—	—	✕	·06	✕	·01	31
Total	2·74 ~~4·90~~	·80	·77	3·18 ✓	1·59	·87	7·48 ~~7·57~~	1·05	4·87 ~~5·95~~	1·15 ~~2·05~~	2·21	2·02	~~28·5~~ ? YEAR'S TOTAL ~~32·76~~
Rain Days.	12	13	6	15	9	6	17	10	20	15	11	22	29·61 ? 156 ✓

W. 8,000, IX. 17.

THE MALDENS & COOMBE URBAN DISTRICT COUNCIL

124
TELEPHONE [redacted] MALDEN.

COUNCIL OFFICES,
NEW MALDEN,
SURREY.

REGINALD H. JEFFES, Assoc. M. Inst. C.E., M. Inst. M. & C.E.,
ENGINEER AND SURVEYOR.

OFFICE HOURS: 9-30 TO 10-30 A.M.

17th March, 1919.

Dear Sir,

re RAINFALL RECORD FOR 1918.

I am in receipt of your letter of the 1st instant, calling attention to discrepancies in the Rainfall Record for 1918, as recorded at the Council's Sewage Works.

I regret I have no means of checking the rainfall figures, but, to the best of my knowledge, the figures given you indicated the actual rainfall as recorded by the gauge. I have, however, given instructions for a more accurate record to be kept in the future, and trust same will correspond with the Montem Road figures.

Yours faithfully,

R H Jeffes

Engineer & Surveyor.

Carle Salter, Esqre.,
British Rainfall Organization,
62, Camden Square,
LONDON. N.W.1.

written for [illegible] Nov [illegible] 9.3.20

Imp E+RV

179

FORM A I. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at New Malden, Sewage Works
in the County of Surrey
by R. H. Jeffes, per Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.		New Malden IN.	
1	·23	·07	..	·04	·16	..	·13	..	..	·01		·69	1
2	·47	..	..	..	·06	..	·09	..	·28	·07		·26	2
3	·15	..	·27	..	·01	..	·17	..	·19	..		·42	3
4	·09	·08	·29	..	..	·05	·12	..	..	..		·17	4
5	..	·24	·83	..	..	..	..	..	·06	..		·22	5
6	·02	..	·02	..	..	..	..	..	..	..		·10	6
7	·03	..	·28	..	..	..	..	..	..	..		..	7
8	·05	..	·06	·05	..	..	..	..	..	..		..	8
9	·04	..	·01	..	·07	..	..	..	..	..		..	9
10	·63	..	..	·02	..	..	..	..	..	·02		..	10
11	·01	..	·06	·01	..	..	..	..	..	..		·01	11
12	·02	..	·07	·12	..	..	·34	..	..	·13		..	12
13	..	..	..	·14	..	..	..	..	..	·30		..	13
14	·18	..	..	·16	..	..	·10	..	·60	..		..	14
15	·21	..	·12	·28	..	..	..	..	..	..		·24	15
16	·05	·47	..	·08	..	..	..	..	..	..		·09	16
17	..	·16	·01	..	..	..	..	..	..	..		..	17
18	..	·32	·05	..	..	..	..	..	·05	..		·01	18
19	..	·04	·24	..	..	..	·16	·18	..	..		..	19
20	·05	·05	·25	..	..	·97	·57	·14	·01	..		..	20
21	·15	·18	..	..	..	·06	·03	..	..	..		..	21
22	..	·08	·02	..	..	..	·22	..	·18	..		·22	22
23	..	..	..	..	..	..	·12	..	..	..		·12	23
24	..	..	..	·25	..	..	..	·03	..	·18		..	24
25	·03	..	..	..	..	..	..	·07	·02	..		·02	25
26	·06	·17	·01	·05	..	..	·01	·17	·08	..		·23	26
27	·34	·02	·15	·80	..	..	·01	·04	..	..		·07	27
28	..	..	·21	·12	..	..	..	·86	..	..		·26	28
29	·05		..	·03	..	..	..	·33	..	·21		·05	29
30	..		..	·10	..	..	..	·28	..	·06		·25	30
31	..		..		..		·04	..		..		·03	31
TOTAL	2·86 ..	1·88 4·74	2·95 7·69	2·25 9·94	·30 10·24	1·08 11·32	2·11 13·43	2·10 15·53	1·47 17·00	·98 17·98	1·09	3·46 22·53	YEAR'S TOTAL 22·53
Days with ·01 in. or more	20	12	18	15	4	3	14	9	9	8		19	imp

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

W8L

12-10-21

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

173

19 APL 1921

Copy by B.R.O.

REGISTER OF RAINFALL IN 1920

Kept at New Malden, Sewage Works

in the County of Surrey

by ~~Jas. Bayard~~, R. H. Jeffes

Lat.

Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	New Malden IN.	Date New Malden IN.	New Malden IN.	
1	·08	..	..	·27	·02	..	·17	..	..	·33	1 ·04	·09	1
2	..	..	·05	..	·01	..	·03	·60	·05	·13		·08	2
3	..	..	..	·02	..	..	·17	..	..	..		·20	3
4	..	·07	..	·07	..	..	·96	·02	·01	·07		·02	4
5	..	..	·26	..	..	..	·63	·10	..	..		·03	5
6	..	..	·09	..	·11	..	·46	..	..	..		·02	6
7	..	..	..	·11	·03	..	·17	..	..	..		..	7
8	..	..	..	·07	·08	..	·02	..	..	..		..	8
9	·25	..	..	·13	·02	..	..	..	..	..		..	9
10	·16	·03	·03	..	..	·07	·07	..	..	..	10 ·04	·20	10
11	·30	..	..	·06	·01	..	·36	..	..	..		..	11
12	·05	..	·05	·10	..	·88	..	..	..	..		..	12
13	·18	..	·04	·17	..	..	..	..	..	..	13 ·01	..	13
14	..	..	·20	·12	..	·07	..	..	·06	·02	14 ·14	..	14
15	..	..	·12	·10	..	·05	..	..	·16	·13	15 ·07	..	15
16	..	..	..	·37	..	..	..	..	·79	..		..	16
17	..	..	..	..	·02	·54	..	..	·74	..		·10	17
18	·08	..	..	·01	..	..	..	·90	·25	..		·02	18
19	·08	..	..	·14	..	..	..	..	..	..		·05	19
20	·05	·24	..	·20	..	·55	..	·03	..	..		..	20
21	..	..	..	..	..	..	·62	·01	·62	..		·02	21
22	..	..	..	·29	..	..	..	..	·06	..		·45	22
23	..	..	..	..	..	..	·26	..	..	..		·24	23
24	..	..	·04	..	..	..	·09	..	..	..		·01	24
25	..	·03	..	..	..	..	·08	..	..	..		..	25
26	..	..	·13	..	..	..	·04	..	..	..		·01	26
27	·13	·05	·03	·25	..	·10	·07	..	..	..	27 ·74	·02	27
28	·41	..	..	·02	·01	..	·07	..	..	..	28 ·04	..	28
29	·16	..	·10	·04	..	..	..	..	..	..	29 ·03	·14	29
30	..		..	..	·09	..	·14	..	·35	..	30 ·20	·06	30
31	..		..		..		..	..		·22		·09	31
Total	1·93 ..	·42 2·35	1·14 3·49	2·54 6·03	·40 6·43	2·26 8·69	4·41 13·10	1·66 14·76	3·09 17·85	·90 18·75	1·31	1·85 21·91	Year's Total 21·91
Days with ·01 in. or more	12	5	12	19	10	7	18	6	10	6	9	19	~~133~~
ith e	12	3	10	16	3	7	17	3	9	5	7	11	103

33). 10/19. (52,638). Wt. 10,000—359. 10,000. (2). 7/20. Gp. 132. A.&E.W.

Ismade ✓

RI

FORM A.
BRITISH RAINFALL.

2 MAR 1914

MAYBURY
GROVE COTT
SURREY

1913–~~[illegible]~~ 16

Kept at Maybu

in the County of

by 7C Bayard

in.

nd ft. in.

Level ft.

IMPORTANT N result entered to the previous day. If an rule, he is earnestly requested to add the the space provided for it at the end of of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.23		.12		.07			.97		.06	.23	1
2		.10	.05				.12		.03	21	.08		2
3			.01	.14	.47					.04		.07	3
4		.02	.04		.33		.08		.02	.27	.02	.04	4
5			.02			.12	.10		.21	.01		.05	5
6		.02			.13	.08	.02			.61	06	.21	6
7		.18	05			.02				.34	.11		7
8		.03	01		.08	.01				.06			8
9		.15			.02		.14		.20			.02	9
10			.03	.05				.07			.39		10
11		.01		.40			.23			.57	.31		11
12					.05						.20		12
13		.01	.01					.02	.02		.24		13
14			.11	.08			.30	.08	.11	.09	.03	.01	14
15		.01	.31	.28			.28		.04				15
16		.04	.33	.03					.20				16
17		.06	.03	.02			.24						17
18			.23	.06							.02	.03	18
19			.01		.03		.09		.22				19
20			.37	.05		.26				.67			20
21			.16	.05			.02			.16	.69		21
22			.30	.02				.02	.14				22
23						.02		.17				.48	23
24		.01		.04									24
25				.20			.03						25
26		.01	.19	.12			.01	.07		.62		.15	26
27			.04	.04						.02			27
28			.25	.08						.18			28
29			.06	.52	.61			.13		.13			29
30				.01	.15			.25		19			30
31			.08					.69		.04			31
Total	(2.54)	.88	2.69	2.31	1.87	.58	1.66	1.50	2.16	4.21	2.20	1.29	YEAR'S TOTAL 23.89
Rain Days.		14	22	19	9	7	13	9	11	17	12	10	

W.7,000, XI. 13

made ✓ R

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at Maybury Grove Cottage

in the County of [illegible]

by F C Bayard J. V. Brett

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge ____ in.

Height of top of Gauge above Ground ____ ft. ____ in.

" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.23		.12		.07			.97		.06	.23	1
2		.10	.05				.12		.03	21	.08		2
3			.01	.14	.47					.04		.07	3
4		.02	.04		.33		.08		.02	.27	.02	.04	4
5			.02			.12	.10		.21	.01		.05	5
6		.02			.13	.08	.02			.61	06	.21	6
7		.18	05			.02				.34	.11		7
8		.03	01		.08	.01				.06			8
9		.15			.02		.14		.20			.02	9
10			.03	.05				.07			.39		10
11		.01		.40			.23			.57	.31		11
12					.05						.20		12
13		.01	.01					.02	.02		.24		13
14			.11	.08			.30	.08	.11	.09	.03	.01	14
15		.01	.31	.28			.28		.04				15
16		.04	.33	.03					.20				16
17		.06	.03	.02			.24						17
18			.23	.06							.02	.03	18
19			.01		.03		.09		.22				19
20			.37	.05		.26				.67			20
21			.16	.05			.02			.16	.69		21
22			.30	.02				.02	.14				22
23						.02		.17				.48	23
24		.01		.04									24
25				.20			.03						25
26		.01	.19	.12			.01	.07		.62		.15	26
27			.04	.04						.02			27
28			.25	.08						.18			28
29			.06	.52	.61			.13		.13			29
30				.01	.15			.25		19			30
31			.08					.69		.04			31
Total	(2·54)	.88	2·69	2·31	1·87	·58	1·66	1·50	2·16	4·21	2·20	1·29	YEAR'S TOTAL 23·89
Rain Days.		14	22	19	9	7	13	9	11	17	12	10	

W.7,000, XI. 13

[illegible] [illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

3 - MAR 1915

Kept at Maybury Grove Cottage

in the County of Surrey 6

by F. C Bayard Esq J. W. Brett

Lat. Long.
Time of Observation —
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.02					.10				.05	1
2						.01	.09	.05			.11	.16	2
3			.05		.21		.12	.02				.04	3
4	.08		.02	.03	.01		.02	.25			.36	.38	4
5	05		.07	.02	.18	.04	.34	.69					5
6		.14	.06		.01	.16	.10	.01				.12	6
7		.44	.22	.27	.39	.15	.21	.01				.09	7
8	.07	.39	.67	.01		.08	03	.16				.03	8
9	.22		.59	.31		.19		.01	.07			1.97	9
10		.09	.05	.03	.08				.22			.01	10
11		.35	.39		.01	.04			.11			.38	11
12		.09	.11				.45		.22			.46	12
13		.20	.17			.09			.09	.06		.49	13
14		.15	.21				.08		.01	.53	.29	.44	14
15	.05		.12				.30			.04	.69		15
16									.03		.06		16
17		.34	.13						.05			.20	17
18			.16									.30	18
19		.07	.33				.20				.14	.28	19
20		.32	.14						.04			.11	20
21		.52								.04			21
22			.36	.02	.11	.06	.16	.40		.32			22
23		.16	.17	.01	06	.03				.06			23
24										.07	.11		24
25							.07	.12		.25		.25	25
26			.03				.06	.50		.05	.24	.47	26
27												.15	27
28		.02	.01		02					.09	.50	.91	28
29	.13		.04							.24	.25		29
30		X	.05							.09	.49	.60	30
31		X	.01	X	.10	X	.02		X	.04	X	.04	31
Total	.60	3.28	4.18	.70	1.18	.85	2.19	2.32	.84	1.88	3.24	7.93	YEAR'S TOTAL 29.19
Rain Days.	6	14	25	8	11	10	15	12	9	13	11	23	157

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

M

FORM A.
BRITISH RAINFALL.
14 MAR 1916

Kept at Maybury Maybury Lodge

in the County of Surrey

by J.V. Brett per Croydon Nat Hist Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.61						.08		.14		.10	.55	1
2	.37	.25	.54	.14		.03		.45	.01	.10		.29	2
3	.44		.10	.06				.34				.38	3
4								.08				.16	4
5	.03	.58						.01		.04		.34	5
6	.49	.18		.26			.62	.05				.32	6
7	.13	.25	.08				.17					.19	7
8	05	.64					.14	.10			.01		8
9	.03	.04		.24		.08		.01			.31	.71	9
10	.16	.02	.03					.12				.16	10
11			.04					.02		.10	.70	.07	11
12		.26		.42	.53			.01			.23	.02	12
13		.51			1.21			.03	.04				13
14		.01					.14	.19				.41	14
15	.09				.04		.07	.06			.16	.10	15
16		.43			.18		.61	.12				.03	16
17		.53			1.02		.01						17
18		.34	.08		.11								18
19		.02			.02		.06						19
20	.26				.06							.19	20
21	.16	.01			.10		.01			.02			21
22	1.27	.06	.18				.76					.11	22
23	.03	.10	.03			.04	.07		.27	.62		.34	23
24									.44	.26		.35	24
25				.08		.06	.15				.02	.09	25
26		.03				.06	.24					.74	26
27						.16	.03			.24			27
28						.05			1.30	.16	.01		28
29						.12	.41	09			.21	.03	29
30	.10	×				.38				.27	.44		30
31		×		×		×			×	.92	×	.33	31
Total	4.22	4.26	1.08	1.20	3.27	.98	3.59	1.68	2.20	2.73	2.19	5.91	YEAR'S TOTAL 33.31
Rain Days.	15	18	8	6	9	9	16	15	6	10	10	22	144

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
MAR 1917

Kept at Maybury, Maybury Lodge
in the County of Surrey
by F. C. Bayard. J. V. Brett

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·02			·15		–						1
2	·17	·05			·26								2
3		·72	·27		·01								3
4	·12	·13				·24							4
5	·02				·28	·16							5
6		·06	·22	·14		·11							6
7	·08		·60		·16	·04							7
8			·01		·30	·03							8
9					·13								9
10		·32	·10	·04	·01	·11							10
11	·01	·05	·01	·14		·24							11
12	·03	·05			·40	·10		·02					12
13		·17	·60	·11		·05		·09					13
14		·38	·08		·08			·26					14
15		·13	·25					·50					15
16		·03	·37	·16				·38					16
17	·11	·20		·10				·08					17
18		·04	·04	·09				·41					18
19	·13		·15	·24				·01					19
20	·08		·30										20
21			·38										21
22													22
23	·02	·35	·03										23
24		·02			·12	·08		·02					24
25		·79	·18					·04					25
26		·20	·11			·06		·17					26
27	·01		·87			·02		·91					27
28		·41	·11			·14		·07					28
29		·14				·15		·79					29
30		X						·07					30
31		X		X		X		·06	X		X		31
Total	·82	4·26	4·68	1·02	1·90	1·53		3·88					YEAR'S TOTAL
Rain Days.	12	20	19	8	11	14		16					

W. 8,000. X. 15.

MAYFORD

SURREY

1914-18

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2 - JAN 1915

slip made 3/3/15

NE A,

38, HOLBORN REET, W.

Kept by A.R. Ricardo yford 1450

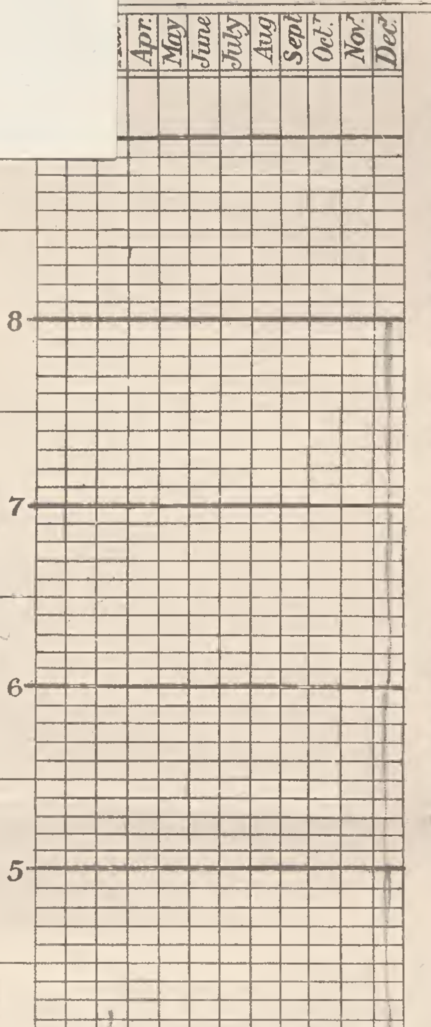
Time of Observation 9. A. rrey.

Rules for o Chart.

Date	Jan.	Feb.	March	A								
	in.	in.	in.									
1			01									
2							5	9				20
3			05	5			13	9			46	1
4			05	26	21		2	10				37
5	13			23	18	7	33	92				
6		03	04	15	1	11	15			1	19	14
7		95		18	16	17	25	1	1			9
8	5	1	73			18	8	13				4
9	25		75	30		12			11			1.91
10	3	15	4	5	8				5			3
11			35		1	4			25		8	28
12		9	18				49		23			38
13		15.							11	7		69
14		9	28			5	10			53	10	40
15	3	2	13					4		2	72	5
16			01						1		6	
17		28	11									13
18		9	18									40
19		8	20				15				18	27
20		29	32						10			14
21		59								7		1
22			18		10		18	7		29		
23		15	13			3				8		
24			7			8	2				15	
25			15			2		10		25		11
26			14				4	4		7	24	63
27			1									19
28		02	1		4						58	82
29			5							32	49	
30	07		8				3			10	14	53
31					12							13
Totals	56	298	4.25	1.22	91	.87	2.02	1.71	.86	180	339	[illegible].60
Average	1.99 6	1.48 15	1.46 25	1.66 7	2.00 9	2.02 10	2.47 14	2.37 11	2.25 7	2.81 10	2.27 15	1.77 25

154

Yearly Total 28.57



MONTHLY TOTALS

Slip made 3/3/15

2 - JAN 1915

N A,

38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

Kept by A. R. Ricardo

Time of Observation 8. A. M.

YEAR

1914.

At Mayford [illegible]

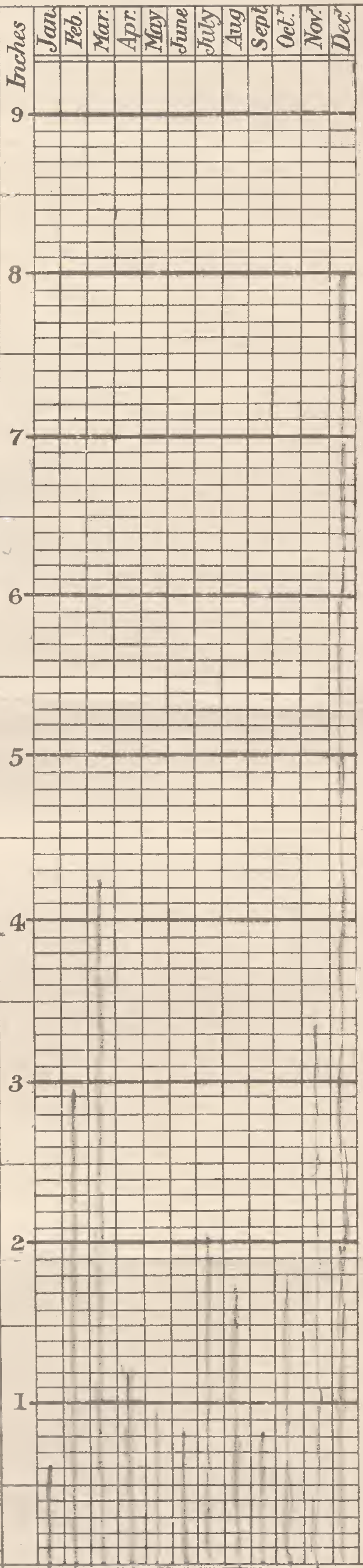
County Surrey

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1			01					12				5
2							5	9				20
3			05	5			13	9			46	1
4			05	26	21		2	10				37
5	13			23	18	7	33	92				
6		03	04	15	1	11	15			1	19	14
7		95		18	16	17	25	1	1			9
8	5	15	73			18	8	13				4
9	25		75	30		12			11			1.91
10	3	15	4	5	8				5			3
11			35		1	4			25		8	28
12		9	18				49		23			38
13		15.							11	7		69
14		9	28			5	10			53	10	40
15	3	2	13					4		2	72	5
16			01						1		6	
17		28	11									13
18		9	18									40
19		8	20				15				18	27
20		29	32						10			14
21		59								7		1
22			18		10		18	7		29		
23		15	13			3				8		
24			7			8	2	1			15	
25			15			2		10		25		11
26			14				4	4		7	24	63
27			1									19
28		02	1		4						58	82
29			5							32	49	
30	07		8				3			10	14	53
31					12							13
Totals	56	2.98	4.25	1.22	.91	.87	2.02	1.71	.86	1.80	3.39	8.00
Averages	1.99 6	1.48 15	1.46 25	1.66 7	2.00 9	2.02 10	2.47 14	2.37 11	2.25 7	2.81 10	2.27 15	1.77 25

154

Yearly Total 28.57



MONTHLY TOTALS

notified 22/2/16

cnd fr auth 22.II.16

3 - JAN 1916

284

W.L.McC

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

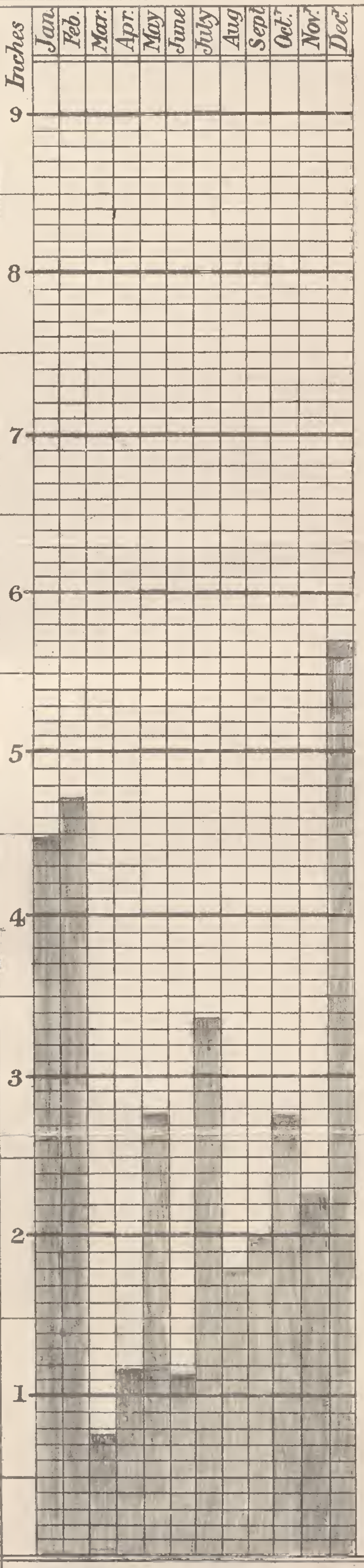
38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

Kept by A. R. Ricardo. 6 **YEAR** **1915.** *At* Mayford

Time of Observation 8. A. M. *County* Surrey

Rules for observing Rainfall will be found on back of this Chart.

Date	*Jan.*	*Feb.*	*March*	*April*	*May*	*June*	*July*	*Aug.*	*Sept.*	*Oct.*	*Nov.*	*Dec.*
	in.	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*	*in.*
1	75	12	5							6	19	60
2	33	22	25		4	3	4	54		7		42
3	30		9	4	1			46				56
4	12			15				1				20
5	2	60						2		7		33
6	39	22	6	27			59	12				16
7	26	29					27	1				17
8	5	61	5	1			9	11				
9	1	7				11		2			30	68
10	12			23		10		8				24
11										4	63	
12	4			41	37						35	10
13	1	87			1.46			2	1			24
14			4				13	5				
15	12	3			4		6				18	14
16		35					63	20				4
17		43			1.15							
18					27							
19		47					7			4		
20	21											15
21					44		3			5		15
22	1.65	10	22				65					
23		10	2			2	19		27	42		22
24		2					6		44	28		26
25				8		17	11					15
26		2					7					50
27		20				17	10			28		11
28						7			127	10		
29						19	29	15			22	
30	3					26				30	41	
31	8									1.07		29
Totals	4.49	4.72	.78	1.19	3.78 3.78	1.1	3.38	1.79	1.99	2.18	2.28	5.11
	17	17	8		8	9	16	13	4	12	7	22
	~~1.99~~	~~1.49~~	~~1.46~~	~~1.66~~	~~2.00~~	~~2.02~~	~~2.47~~	~~1.37~~	~~2.35~~	~~2.84~~	~~2.27~~	~~1.77~~



MONTHLY TOTALS

Year. 34.01

Days 139

✓ Exd CFE 269

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
4 JAN 1917

Kept at Mayford
in the County of Surrey
by A. R. Ricardo

Lat. Long.
Time of Observation 8. A.M
Nearest Railway Station Worplesdon
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	8		2		11				54		16		1
2		7	15		38				15	2	32		2
3		80	18						25	64	8		3
4	37	8				37			20	40	42		4
5	3				22					3	48		5
6		12	41 snow	10		18	70		3	4	60		6
7	10	22	46 snow		12	6	2			2	48		7
8					28	5					50	6	8
9					12					4			9
10			11	5		13	1					20	10
11	2	16	6	12	trace	18				1			11
12	2	4		5	25	15	2	2		5		8	12
13		16	90	11	1	5	2		[illegible] 2 drops	6			13
14		37	36	1				10					14
15		16	20					6		8			15
16	1	7	68	16			23	72					16
17	10	17		6				33	27	59			17
18		10	5	5			3	21	10	28			18
19	9		17	27		5		43			67		19
20			35					4			50		20
21	8		39				1				3	50	21
22	3		5									47	22
23	2	snow 24						2				50	23
24	5	snow 60x				12		5		8		3	24
25		snow 21	13	~~[illegible]~~	11			10		27	7	32	25
26			6			7		25	10				26
27			93					87	10	35	5		27
28			8			18		2		52			28
29		55				13		98	26	22		9	29
30		X						7		14		16	30
31		X		X		X			X	34	X		31
Total	1.00	4.12	5.74	.98	1.60	1.72	1.04	4.27	2.00	4.18	4.36	2.41	YEAR'S TOTAL 33.42
Rain Days.	13✓	17	20	10	9	13	8	16	10	20	13	10	~~165~~ 159

W. 8,000. X. 15. x 6 – 9 [illegible]

F RA LL IN 19

FORM A.
TISH RAINFALL
7. JAN 1918
262

Kept at Mayford H

in the *County of* Surrey

by A. R. Ricardo

Lat.

Long.

Time of Observation 8. A.M.

Nearest Railway Station Worplesdon

Diameter of Rain Gauge 4½ in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	3			4				1.35	1	1			1
2				26		11				10	13		2
3				16			74	48					3
4				12			31	13		34			4
5			12	23		1		trace	10	36			5
6	30					2			12	½	12		6
7			32				11		trace	31½	6		7
8	15			8			63		10	22	trace		8
9	15				1		12	7	5	1	15	34	9
10			3	25	1			7		15	6	24	10
11	16		10	18		1		11	17	49		4	11
12	6		31							7			12
13	6		3	4		16		30	1				13
14	3			15				9					14
15			10				25	7		1			15
16				16	2	1	31	5		55			16
17		32		7	42		28	5	36	22		59	17
18	6				13	31	25	1	28	1½			18
19		15		9		3		14	15				19
20	5		12		60								20
21											5		21
22					5			10		7			22
23					9			24					23
24		17	6			13	6	3		15			24
25		5					2						25
26								49					26
27			8		6			92			24		27
28						1·42		4				6	28
29			4		11	20	33	2		21		10	29
30							1.63	2		3			30
31			42				29	3		1		10	31
Total	1.05	.69	1.73	1.83	1.50	2.41	5.53	1.81	1.35	3.34	.81	1.47	YEAR'S TOTAL 26.32
Rain Days.	10	4	12	13	10	11	14	22	10	19	7	7	139

W. 8,000. X. 14.

175

FORM A.
BRITISH RAINFALL.

9. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Mayford

in the County of Surrey

by A. R. Ricardo

Lat. Long.
Time of Observation 8 A M
Nearest Railway Station Worplesdon
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1										6	13	11	1
2	2	5		11				59			40	8	2
3			3		40			5			75		3
4		7	14	36							60		4
5		3						6	15				5
6					6				52			5	6
7	18	15		71	54			39	26	11			7
8		10									21		8
9				16					32	16		31	9
10						15			8	2		24	10
11				10			225			33		15	1
12		2											12
13					64				15				13
14									9			33	14
15						27	55		37	12			15
16	176								110				16
17						29	31					15	17
18	74					15						4	18
19	49									7			19
20	5	10							21				20
21	6			220			12		65				21
22	25				69		78		21	2		22	22
23	10				10		75					3	23
24		36					41		12				24
25											22		25
26							67				8	15	26
27							18		22				27
28	~~10~~	10	21	10							20		28
29													29
30		X							10.6		5	9	30
31		X	36	X		X			X		X		31
Total	3.65	.98	.74	3.74	2.43	.86	6.02	1.09	5.51	.89	2.64	1.95	YEAR'S TOTAL 30.50
Rain Days.	9	9	4	7	6	4	9	4	15	8	9	13	~~77~~

W. 8,000, VIII. 16

MITCH~~AM~~

BROOK COTT

SURREY

1917-20

R

FORM A.
BRITISH RAINFALL.

28 FEB 1918

Kept at Mitcham

in the County of Su

by F. C. Bayard

e .... in.

und .... ft. .... in.

Level .... ft.

IMPORTANT ... result entered to the previous day. If a ... rule, he is earnestly requested to add the ... the space provided for it at the end of ... of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·12				1·76	·02				1
2				·08				·10			·18		2
3				·01			·09	·37		·04			3
4				·35			·60	·22		·42			4
5				·15				·04	·75	·16			5
6				·02		·07			·25				6
7				·02			·14			·25		·05	7
8				·05			·70	·10	·08		·28	·12	8
9				·04			·15	·13			·12	·49	9
10				·04									10
11				·11				·03	·14				11
12				·05				·01		·08			12
13				·06				·06	·04	·11			13
14				·10				·03		·09		·03	14
15				·16			·33	·02				·05	15
16				·11	·50		·29					·40	16
17				·07	·17		·17	·02	·35	·31			17
18				·05	·07		·19	·01	·19	·07			18
19					·03	·09			·01				19
20					·52			·03			·02		20
21											·03		21
22								·09		·06	·05		22
23					·14	·05		·05		·14			23
24						·10		·03					24
25										·10	·08		25
26								·26	·04		·52		26
27					·01	·04		·76					27
28						1·10		·04				·02	28
29					·18	·52	·26	·03		·70		·22	29
30		X					1·90	·08		·18			30
31		X		X		X	·37		X		X		31
Total				1·59	1·62	1·97	5·19	4·27	1·87	2·71	1·28	1·38	YEAR'S TOTAL ✓
Rain Days.				18	8	7	12	23	10	14	8	8	

W. 8,000, VIII. 16

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FORM A.
BRITISH RAINFALL.

28 FEB 1918

Kept at Mitcham

in the County of Surrey

by F. C. Bayard,

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·12				1·76	·02				1
2				·08				·10			·18		2
3				·01			09	·37		·04			3
4				·35			·60	·22		·42			4
5				·15				·04	·75	·16			5
6				·02		·07			·25				6
7				·02			·14			·25		·05	7
8				·05			·70	·10	·08		·28	·12	8
9				·04			·15	·13			·12	·49	9
10				·04									10
11				·11				·03	·14				11
12				·05				·01		·08			12
13				·06				·06	·04	·11			13
14				·10				·03		·09		·03	14
15				·16			·33	·02				·05	15
16				·11	·50		·29					·40	16
17				·07	17		·17	·02	·35	·31			17
18				·05	·07		·19	·01	·19	·07			18
19					·03	·09			·01				19
20					·52			·03			·02		20
21											·03		21
22								·09		·06	·05		22
23					·14	·05		·05		·14			23
24						·10		·03					24
25										·10	·08		25
26								·26	·04		·52		26
27					·01	·04		·76					27
28						1·10		·04				·02	28
29					·18	·52	·26	·03		·70		·22	29
30		✕					1·90	·08		·18			30
31		✕		✕		✕	·37		✕		✕		31
Total				1·59	1·62	1·97	5·19	4·27	1·87	2·71	1·28	1·38	YEAR'S TOTAL ✓
Rain Days.				18	8	7	12	23	10	14	8	8	

W. 8,000, VIII. 16

from M.S. ✓

Ed C+E

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
10 4·19

Kept at Mitcham Brook Cottage,

in the County of Surrey

by Alfred Mizen per F. C. Bayard

Lat. Long. —

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02			·04								·08	1
2	·01	·12		·03				·19			·15		2
3			·09	·12	·36			·07			·54		3
4		·04	·20	·01							·37		4
5				·02	·12			·05	·67	·04			5
6	·32	·14		·36				·07	·07	·10	·02	·04	6
7		·04		·08	·56				·05	·05	·06	·03	7
8		·09	·01						·15	·12	·15	·14	8
9		·04		·02		·07	·10		·20			·20	9
10	·01			·09			·40		·05	·04	·07	·36	10
11				·06			1·40			·22		·15	11
12		·03			·05		·27		·07				12
13					·25		·07		·04				13
14	·07		·03	·10		·30	·05		·16	·13		·22	14
15	1·08			·70		·02	·23		·04	·01		·16	15
16	·05			·20		·14			·15				16
17	·27		·02	·15			1·68	·05				·10	17
18	·50					·10			·70	·27			18
19			·05	·16		·13	·05		·09	·15		·09	19
20	·01	·09		·58		·02	·30		·07	·37		·14	20
21	·09			·53			·03		·49	·08			21
22		·01			·20		·10		·15			·08	22
23				·06	·38		·60	·09				·12	23
24		·28				·04	·26		·05		·02		24
25				·11			·64	·22			·03		25
26							·48	·04	·04	·04	·07		26
27		·02		·16			·05	·07	·05		·09	·02	27
28			·11	·04				·05			·46	·07	28
29									·85				29
30		×	·38									·04	30
31		×	·04	×		×		·03	×		×		31
Total	2·43 ✓	·90 ✓	·93 ✓	3·62 ✓	1·92 ✓	·82 ✓	6·71 ✓	·93 ✓	4·14 ✓	1·62 ✓	2·03 ✓	2·04 ✓	YEAR'S TOTAL 28·09 ✓
Rain Days.	11 ✓	11 ✓	9 ✓	21 ✓	7 ✓	8 ✓	17 ✓	10 ✓	20 ✓	13 ✓	12 ✓	17 ✓	156 ✓

W, 6,500, VII. 18. w w c

Croydon Natural History Society
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17 MAR 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Mitcham, Brook Cottage
in the County of Surrey
by A Mizen per G Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	Mitcham	
1	·11	·03	..	..	·03	..	·30		·07	·02	·16	·63	1
2	·31	..	..	..	·07	..	·28		..	·04	·07	·37	2
3	·39	..	·40	..	·03	..	·05		·16	..	·03	·26	3
4	·09	..	·28	..	·02	..	·06		..	..	..	·16	4
5	·03	·33	·76	..	..	..	..		·05	..	·02	·29	5
6	..	..	·08	..	..	..	..		..	..	·03	..	6
7	·04	..	..	..	..	..	..		..	..	..	..	7
8	·12	..	..	..	..	..	..		..	..	·03	..	8
9	·15	..	..	·02	..	..	..		..	..	..	..	9
10	·33	..	·05	·03	..	..	..		..	..	..	..	10
11	·02	..	·06	·26	..	..	·10		..	..	..	..	11
12	·04	..	·04	·07	..	..	·31		..	..	..	·02	12
13	..	..	..	·11	..	..	..		·01	·10	..	..	13
14	·18	..	..	·35	..	..	..		·65	..	..	·03	14
15	·22	..	·22	..	..	..	..		..	..	·03	·16	15
16	..	·56	..	..	..	..	·10		..	..	·12	·14	16
17	·02	·08	·05	·05	..	..	..		..	..	·15	..	17
18	..	·42	·07	..	..	..	..		·02	..	..	..	18
19	..	·07	·37	..	..	..	·35		..	..	..	·04	19
20	·08	·20	·05	..	..	1·40	·30		..	..	..	·10	20
21	·18	..	·01	..	..	·04	..		..	..	..	..	21
22	..	·06	·02	..	..	·02	..		·37	..	..	·24	22
23	..	..	..	..	..	..	..		..	..	..	·02	23
24	..	..	..	·22	..	..	·10		..	·17	..	·05	24
25	·03	..	..	..	..	..	·03		..	..	..	·03	25
26	·04	·26	·02	..	..	..	..		·06	..	..	·18	26
27	·03	·06	·03	·98	..	..	·02		·04	..	·15	..	27
28	·24	..	·25	·25	..	..	..		..	·05	..	·16	28
29	..		·02	·03	·05	..	..		..	·10	·13	..	29
30	·03		·01	·04	..	·16	..		·05	·17	·12	·24	30
31	·04		..		..		·04			·03		·10	31
	2·72	2·07	2·79	2·41	·20	1·62	2·04	– 2·40	1·48	·68	1·04	3·22	YEAR'S TOTAL
TOTAL	..	4·79	7·58	9·99	10·19	11·81	13·85		17·73	18·41	19·45	22·67	22·67
Days with ·01 in. or more	22	16	19	12	5	4	13	–	8	8	12	19	–

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Copy by B.R.O.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Mitcham, Brook Cottage

in the County of Surr

by per J. Bayard, A. Mizen

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	Mitcham IN.	
1	[illegible]	..	..	·36	..	·03	·30	..	..	·14	·03	·27	1
2	..	..	·04	·03	·03	..	..	·46	·02	·07	..	·03	2
3	·02	..	..	·02	..	..	..	..	..	·06	..	..	3
4	..	·12	..	·08	..	..	·40	·03	..	·07	..	·05	4
5	[illegible]	..	·10	·02	..	..	·50	·16	·03	..	..	·03	5
6	..	..	·40	·03	·16	..	·20	..	..	..	..	..	6
7	·02	..	..	·04	..	..	·20	..	..	..	..	..	7
8	..	·02	..	·12	·15	..	·10	..	..	..	..	..	8
9	·26	·05	..	..	·02	..	..	..	..	..	..	..	9
10	·47	·04	·09	·04	..	·13	·02	..	..	..	·08	..	10
11	·04	..	·07	·14	·03	·04	·31	..	..	..	..	·27	11
12	·16	..	..	·15	..	1·25	..	..	..	·03	..	..	12
13	·26	..	·10	·12	..	..	..	..	..	..	·02	..	13
14	[illegible]	..	·18	·06	..	·12	..	..	·20	·03	·12	·03	14
15	..	..	..	·08	..	·06	..	..	·66	·08	·08	..	15
16	[illegible]	..	..	·31	..	·05	..	..	·36	..	..	..	16
17	·02	·02	..	..	·14	·40	..	..	·14	..	..	..	17
18	·03	..	..	·03	..	..	..	1·05	·68	..	..	·03	18
19	·11	..	..	·32	..	..	..	..	..	..	..	·05	19
20	·06	·35	..	·21	..	·60	..	..	..	..	..	..	20
21	..	..	..	·02	..	..	·62	·03	·75	..	..	·03	21
22	[illegible]	..	..	·31	·03	..	..	·02	·06	..	..	·34	22
23	..	..	..	..	..	..	·32	..	..	..	..	·17	23
24	·02	..	·02	..	..	..	..	..	..	..	..	·03	24
25	..	·02	·03	..	·04	..	·14	..	·06	..	..	..	25
26	·03	..	·33	·03	..	·03	·17	..	..	..	..	·03	26
27	·15	·04	·06	·20	..	·16	·12	..	..	..	·64	·07	27
28	·29	..	·13	·04	·03	..	·03	..	..	..	·08	·03	28
29	·23	..	·08	·06	..	..	..	..	..	..	·03	·13	29
30	·02		..	..	·09	..	·16	..	·66	·02	..	·11	30
31	·01		..		..		..	..		·29		·04	31
	2·20	·66	1·63	2·82	·72	2·87	3·59	1·75	3·62	·79	1·08	1·74	YEAR'S TOTAL
TOTAL		2·86	4·49	7·31	8·03	10·90	14·49	16·24	19·86	20·65	21·73	23·47	23·47
Days with ·01 in. or more	18	8	13	24	10	11	15	6	11	9	8	18	15
Days with ·04 in. or more	10	5	11	17	5	9	13	3	9	6	5	10	1

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MICKLEHAM
—
NORBURY PARK
SURREY
1911 - 1916

RI

FORM A2.
BRITISH RAINFALL.
28 JUN 1912

Kept at The Garden
Dorkin

in the County of S

by Geo. Kent —

— ft. 8 in.

500 to 600 ft.

Nearest Railway Station { Burford Bridge
Distance 1½ mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·59	·9	·59	·3			·5	·5		1
2				·32	·2		·6				·7		2
3				·9	·25		·14	·5			·10	·75	3
4			·6								·15	·76	4
5	·54	·8									·29	·32	5
6	·4		·32	·4						·21	·15	·75	6
7			·19									·44	7
8	·19		·10	·4						·15	·69	·26	8
9			·14								·24	·41	9
10		·15	·12								·5	·10	10
11			·1		·5						·6	·95	11
12											·89		12
13			·34								·14		13
14			·10		·25				·5	·74	·5	·36	14
15		·12	·15		·42			·19				·86	15
16		·10	·11								·15	·15	16
17			2			·52					·55	·10	17
18		·11									·37	·36	18
19						·5					·73	·70	19
20						·26			·50	·22	·17	·15	20
21		·40								·14		·82	21
22			·31					·22		·82		·27	22
23		·20								·20	·7	·45	23
24		·17				·79			·19			·18	24
25						·6				1·36		·29	25
26				·5		·16	·31						26
27		·36	·19	·15	·5	·14	·10			·27		·24	27
28		·19		·20			·4		·14	·7	·10	·16	28
29			·10	·27			·2				·5		29
30				·26		·20		·15	·20	·26		·4	30
31										·27			31
			·59	·09	·59	·03			·05	·05			
Total	~~·77~~	~~1·58~~	~~2·26~~	~~2·01~~	~~1·13~~	~~2·77~~	~~·70~~	~~·61~~	~~1·08~~	~~4·09~~	~~5·12~~	~~7·95~~	TOTAL for year
No. of Rain Days.	3	10	~~15~~ 16	10	4	9	~~4~~ 6	4	~~5~~ 6	13	~~21~~ 20	24	128
	·77	1·58	2·85	1·51	1·63	2·21	·67	·61	1·13	4·09	5·07	7·95	

W. 8,000, X. '11.

RI

FORM A2.
BRITISH RAINFALL.

28 JUN 1912

Kept at The Gardens Norbury Park Dorking

in the County of Surrey 5

by Geo. Kent

RAIN GAUGE	Diameter of top 9 in.
	Height of top above Ground — ft. 8 in.
	" " " Sea Level ft. 500 to 600

Time of Observation 9 a.m

Nearest Railway Station: Name Burford Bridge; Distance 1½ mile; Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·59	·9	·59	·3			·5	·5		1
2				·32	·2		·6				·7		2
3				·9	·25		·14	·5			·10	·15	3
4			·6								·15	·4	4
5	·54	·8									·29	·32	5
6	·4		·32	·4						·21	·15	·15	6
7			·19								—	·44	7
8	·19		·10	·4						·15	·69	·26	8
9			·14								·24	·41	9
10		·15	·12								·5	·10	10
11		—	·1		·5						·6	·95	11
12											·89		12
13			·34								·14		13
14			·10		·25				·5	·74	·5	·36	14
15		·12	·15		·42			·19				·86	15
16		·10	·11								·15	·15	16
17			2			·52					·55	·10	17
18		·11									·37	·36	18
19						·5					·73	·40	19
20						·26			·30	·22	·17	·15	20
21		·20								·14		·82	21
22			·31					·22		·82		·27	22
23		·20								·20	·7	·43	23
24		·17				·79			·19			·18	24
25						·6				1·36		·29	25
26				·5		·16	·31						26
27		·36	·19	·15	·5	·14	·10			·27		·24	27
28		·19		·20			·4		·14	·7	·10	·16	28
29			·10	·27			·2				·5		29
30				·26		·20		·15	·20	·26		·4	30
31										·27			31
~~Total~~	~~·77~~	~~1·58~~	·59 ~~2·26~~	·09 ~~2·01~~	·59 ~~1·13~~	·03 ~~2·77~~	~~·70~~	~~·61~~	·05 ~~1·08~~	·05 ~~4·09~~	~~5·12~~	~~7·95~~	TOTAL for year
No. of Rain Days.	3	10	~~15~~ 16	10	7	9	~~4~~ 6	4	~~5~~ 6	13	~~21~~ 20	24	128
W. 8,000, X. '11.	·77	1·58	2·85	1·51	1·63	2·21	·67	·61	1·13	4·09	5·07	7·95	

FORM A2.
BRITISH RAINFALL.
8 - JAN 1913

REGISTER OF RAINFALL IN 1912

[illegible]

MICKLEHAM PARK
5

Kept at Norbury Park Dorking
in the County of Surrey
by Geo. Kent

Rain Gauge
Pattern circular
Diameter of top 9 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 500 ft.
Time of Observation 9 a.m. morehill for.
Nearest Railway Station: Name Burford Bridge
Distance 1½ mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			25			8	26		5	50		21	1
2			45			9	5	10					2
3			5			17	40	15				10	3
4	21		82		14	40		32			22		4
5	20		12		4			49			6	4	5
6	44		4					23				9	6
7		5				71		20				10	7
8	30	65	32		16	5							8
9		9	6			17		24				13	9
10		10						44			5	27	10
11	5	34	10					11				30	11
12		12			4	15		9					12
13					10			4			11	7	13
14			4					37				5	14
15			15		16	81					3	32	15
16	32	4	16			11		11		16	6		16
17	44		44			2		12			2		17
18	12		29					14		2		10	18
19	6	11	10				7	69					19
20			54					15		46			20
21	5	4	30					6		16	18		21
22	12	35	16		12			21		1		4	22
23	42	36	32					35		8	22	19	23
24	29					34		25				15	24
25	21					36		75			31	69	25
26		5						44		40	55	29	26
27						14	4			25		18	27
28		9				9	14	15	10	62	52	25	28
29		6				3	42	20	1·94	12			29
30					45			14	1·78	27			30
31			11					8					31
Total	3·23	2·45	4·82	·00	1·21	3·72	1·38	6.62	3·87	3·05	2·33	3·57	TOTAL for year 36·25
No. of Rain Days.	14	14	20	0	8	16	7	24	4	12	12	19	153

W. 8,000, X. '11.

MICKLEHAM

Ex D

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
5 - JAN 1914

Kept at Norbury Park Dorking

in the County of Surrey 5

by Leopold Salomons Esq - J.P.

Lat. .... Long. ....

Time of Observation 9. A.M.

Nearest Railway Station Boxhill L B & S C

Diameter of Rain Gauge 9 in in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level about 600 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	3	25	8	15					54		12	15	1
2	11			12			9			10	11		2
3	2		4	5	49					4		4	3
4	60		6		35				7	42	7	6	4
5	54		8			6	3		37	2	4	10	5
6	4	14	12			7	6			31	19	27	6
7		21			10					61	20	5	7
8		4		8	21	9				4			8
9		10			10				16		4		9
10				9			10				34		10
11	62			40				4		57	29		11
12											42		12
13			2					6	13		26		13
14	30		15				1.97	7		12	11		14
15	29	12	26	33			67		15				15
16	21	10	44	16					31				16
17	4	4	5	8			35						17
18	2		15	10							10		18
19	30		14			5	14		16				19
20	27		36	10		40				50			20
21	4		30	9			2			29	92		21
22	34		20				4		14				22
23						5		33				65	23
24				7							2		24
25				25									25
26	4		19	22						76		11	26
27			10	15						3			27
28	14		44	7						13			28
29	10		4	42	·66			13		13			29
30	38							24		34			30
31			8					77		6			31
Total	4.43	4.00	3.30	2.93	1.91	.72	3.47	1.64	2.03	4.41	3.23	1.43	YEAR'S TOTAL 30.50
Rain Days.	20	8	20	18	6	6	10	7	9	17	15	8	144

W.7,000, XI. 13

Examined L&WB

Form A. British Rainfall.
2 JAN 1915

REGISTER OF RAINFALL IN 1914

MICKLEHAM

Kept at Norbury Park Dorking
in the County of Surrey 5
by George Kent (Gardener)

Lat. ______ Long. ______
Time of Observation 9. A.M
Nearest Railway Station Boxhill - L.B.&S.Rail
Diameter of Rain Gauge 8 9 in.
Height of top of Gauge above Ground 1 ft. ______ in.
„ „ (about) Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								15			5	1	1
2							11	12			20	32	2
3			6	21	22		12	19			5		3
4			4	40	6		1	46			27	34	4
5	12		6	12	42	9	24				2		5
6	10	25	5	15	4	22					10	29	6
7		65	36		9	11	16					19	7
8		66	38	14	6	7	10	18				9	8
9	29		69	9		2			17			221	9
10		14			5				20			5	10
11		62	49		1				10			26	11
12		12	10			1	52		23		16	61	12
13		35	35			2			4 27			72	13
14		25	24			5	5		4	39	15	47	14
15		5	16				15	5			96	2	15
16			5										16
17		46	15									24	17
18		6	18									51	18
19		11	27								24	31	19
20		43	34 9 37						25			20	20
21		72	8							9			21
22		4	4		61	6	16	2		25			22
23		3	10			2				4			23
24			12								12		24
25			28				1	16		34		10	25
26							4	18			26	78	26
27											13	38	27
28		3	6							19	47	84	28
29	15		7							36	20		29
30	2	╳								6	62	42	30
31		╳		╳	15	╳			╳		╳	3	31
Total	·68	4·97	4·75	1·11	1·71	·67	1·67	1·51	1·06	1·72	4·00	9·39	YEAR'S TOTAL 33·24
Rain Days.	5	17	24	6	10	10	12	9	7	8	16	23	147

W. 8,000. X. 14.

Cordly rue stats 21.11.16 WMcC

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MICKLEHAM

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

JAN 1916

Kept at Norbury Park,

in the County of Surrey 5

by George Kent

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Boxhill

Diameter of Funnel of Rain Gauge 9 in.

Height of top of Gauge above Ground — ft. 12 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	79	14	15				9		22		37	52	1
2	56	29	26	11	4			1.02	4			10	2
3	60		6	16				28				40	3
4	7									10		38	4
5	4	57						4				37	5
6	54	19	7	50			92					19	6
7	55	46					36			6		35	7
8	8	90					10	25					8
9		9		21				2				63	9
10	29										36	24	10
11			7								66	6	11
12	5	20		32	44			7					12
13		81			1.32								13
14	4	2					6	4				51	14
15	21				4		4	20				22	15
16		78					86	13				18	16
17		47			1.07			11					17
18		31	5		·19								18
19		30					7						19
20	27											20	20
21													21
22	129	11	7	4			79					19	22
23		10	2				49			45			23
24						5	12		47	30		52	24
25				10			17					19	25
26		7				11	14					56	26
27		6				22				33		9	27
28						14 ~~28~~			1.54	15			28
29							30	14			35		29
30		☒				·32				35	72	6	30
31	10	☒		☒		☒		10	☒	95	☒	35	31
Total	5.48	5.87	·75	1.44	3.10	·84	4.51	2.40	2.27	2.69	2.46	6.31	YEAR'S TOTAL 38.12
Rain Days.	15	18	8	7	6	5	14	12	4	8	5	21	123

W. 8,000. X. 15.

W. DL cnd for auth

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FORM A. BRITISH RAINFALL
10 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Norbury Park Gardens
in the County of Surrey
by George Kent

Lat. Long.
Time of Observation 9·A·M
Nearest Railway Station Burford Bridge L.B.S.C.
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. 12 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	16								39		41		1
2	31	22							6	96			2
3		102			42				26	64	92		3
4	15	~~102~~ 9	225			46			15	10	49		4
5	4				22	22				15	94		5
6		24		20			56				85		6
7	10				27		36				1.16	7	7
8					30						4	15	8
9					38							10	9
10		31		10		46	13					20	10
11		25	107	21		18							11
12		10			35	19							12
13		24	58	5	15								13
14		46	12	9	10								14
15		9						59					15
16			70	15			32						16
17	17	14		11					42	77			17
18	4	5								37	70		18
19	12		7	24				32			50		19
20	10		13					21			15	1.05	20
21			35				10					25	21
22			9									79	22
23			7										23
24										29			24
25			19					70			11		25
26						35				50			26
27			76							69			27
28			22					59		10		52	28
29						25		95		39		26	29
30		X								44			30
31		X		X		X		15	X		X		31
Total	1.19	3.21	6.60	1.18	2.19	2.11	1.47	3.51	1.28	5.40	6.27	3.39	YEAR'S TOTAL 37.86 37.80
Rain Days.	9	12.	13	8	8	7	5	7	5	12	11	9	106

W. 8,000, VIII. 16

from / Croydon Tables

NETHERNE

SURREY ~~COUNTY~~ ASYLUM

SURREY

1914 - 1920

N

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

Kept at Nether

in the County of

by F. C. Ba

5 in.

Ground 1 ft. 0 in.

Sea Level 560 ft.

IMPORTAN … the result entered to the previous day. … ersal rule, he is earnestly requested to add … in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								.25			.02		1
2	.01					.02	.37	.05			.16	.29	2
3			.09	.10	.25		.09						3
4	.02		.04	.15	.02		.01	.06			.23	.35	4
5	.10		.07	.34	.25	.06	.17	.32			.07		5
6		.16	.03	.13	.02	.20		.02			.01	.38	6
7		.61	.31	.15	.10	.21	.11					.21	7
8	.13	.80	.47		.02	.04	.09	.26				.22	8
9	.25		.77	.17		.05		.01	.35			2.00	9
10	.02	.09	.04	.07	.08				.09		.01	.04	10
11		.78	.48	.02	.05	.02			.23		.10	.45	11
12	.04	.08	.11				.36		.23			.71	12
13		.54	.22			.03			.13	.03	.09	.78	13
14		.43	.24							.34	.17	.55	14
15	.03	.02	.14				.53	.04			.98	.05	15
16	.02		.04						.04				16
17		.43	.15						.08			.21	17
18		.07	.25									.50	18
19		.10	.36				.15			.01	.26	.24	19
20		.27	.40			.06			.04	.01		.08	20
21		.87	.10			.01		.13		.03		.04	21
22		.05	.01		.10	.06	.18	.04		.12			22
23			.16		.18	.02	.02			.02		.04	23
24			.15	.01							.12	.01	24
25	.04		.25					.13		.47	.03	.08	25
26			.06				.15	.18		.10	.27	.82	26
27	.03		.01					.02			.09	.41	27
28	.01	.03								.15	.47	.74	28
29	.15		.05							.47	.34		29
30	.01	✗	.11							.08	.76	.35	30
31	.07	✗		✗	.23	✗			✗		✗	05	31
Total	.93	5.33	5.11	1.14	1.30	.78	2.23	1.51	1.19	1.83	4.18	9.60	YEAR'S TOTAL 35.13
Rain Days.	15	16	27	9	11	12	12	13	8	12	18	25	178

W. 8,000. X. 14.

from / Croydon Tables

N

FORM A.
BRITISH RAINFALL.

3 - MAR 1915

Kept at Nether

in the County of Surrey

by F. C. Bayard A V Baker

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								.25			.02		1
2	.01					.02	.37	.05			.16	.29	2
3			.09	.10	.25		.09						3
4	.02		.04	.15	.02		.01	.06			.23	.35	4
5	.10		.07	.34	.25	.06	.17	.32			.07		5
6		.16	.03	.13	.02	.20		.02			.01	.38	6
7		.61	.31	.15	.10	.21	.11					.21	7
8	.13	.80	.47		.02	.04	.09	.26				.22	8
9	.25		.77	.17		.05		.01	.35			2.00	9
10	.02	.09	.04	.07	.08				.09		.01	.04	10
11		.78	.48	.02	.05	.02			.23		.10	.45	11
12	.04	.08	.11				.36		.23			.71	12
13		.54	.22			.03			.13	.03	.09	.78	13
14		.43	.24							.34	.17	.55	14
15	.03	.02	.14				.53	.04			.98	.05	15
16	.02		.04						.04				16
17		.43	.15						.08			.21	17
18		.07	.25									.50	18
19		.10	.36				.15			.01	.26	.24	19
20		.27	.40			.06			.04	.01		.08	20
21		.87	.10			.01		.13		.03		.04	21
22		.05	.01		.10	.06	.18	.04		.12			22
23			.16		.18	.02	.02			.02		.04	23
24			.15	.01							.12	.01	24
25	.04		.25					.13		.47	.03	.08	25
26			.06				.15	.18		.10	.27	.82	26
27	.03		.01					.02			.09	.41	27
28	.01	.03								.15	.47	.74	28
29	.15		.05							.47	.34		29
30	.01	X	.11							.08	.76	.35	30
31	.07	X		X	.23	X			X		X	05	31
Total	.93	5.33	5.11	1.14	1.30	.78	2.23	1.51	1.19	1.83	4.18	9.60	YEAR'S TOTAL 35.13
Rain Days.	15	16	27	9	11	12	12	13	8	12	18	25	178

W. 8,000. X. 14.

Sy BR

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FORM A.
BRITISH RAINFALL.

14 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Netherne Surrey County Asylum

in the County of Surrey 4

by A V Baker Esq per Croydon Nat His Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.61	.22	.06		.02				.28	.01	.28	.51	1
2	.23	.28	.36	.17		.01		.76	.01			.06	2
3	.54		.07	.15	.02			.22	.03			.49	3
4	.05											.39	4
5	.03	.53			.12			.06		.04		.36	5
6	.59	.03	.01	.22			.53	.09				.09	6
7	.59	.57	.05				.46	.01				28	7
8	.07	.90		.04			.02	.12					8
9	.06	.07		.20		.10		.03		.01	.38	.64	9
10	.35							.01				.30	10
11	.01		.02							.01	.66		11
12	.07	.14		.36	.43			.31		.02	.55	.04	12
13		.74			1.26								13
14	.02	.09					.05	.05	.03			.51	14
15	.17	.02			.03		.06	.15			.19	.27	15
16		.61			.06		.96	.03				.23	16
17		.58			.80		.04	.05					17
18		.10	.12		.21						.07		18
19		.29			.01		.03			.03			19
20	.31			.04								.24	20
21	.29									.03		.08	21
22	.95	.11	.06	.05			.91					.15	22
23	.01	.19	.06			.04	.31		.12	.35		.32	23
24			.03	.04			.01		.26	.22		.34	24
25			.01	.09			.04					.30	25
26		.08				.07	.10					.53	26
27		.07				.25	.10			.38		.08	27
28		.08				.15			1.68	.17			28
29						.20	.58	.10			.26		29
30		X				.10				.10	.68	.02	30
31	.08	X		X		X		.25	X	1.21	X	.28	31
Total	5.03	5.70	.85	1.36	2.96	.92	4.20	2.24	2.41	2.58	3.07	6.51	YEAR'S TOTAL 37.83
Rain Days.	19	20	11	10	10	8	15	15	7	13	8	23	159

W. 8,000. X. 15.

Smade ✓

113

Exc DL

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
3 MAR 1917

Kept at Netherne, Surrey County Asylum
in the County of Surrey
by F. C. Bayard A. V. Baker

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.23	.01	.04		.45				27	.01	.35		1
2	.39	.18	.11		.33		.02		.04	.35	.08		2
3	.01	.99	.48				.01		.23	.51	.71		3
4	.29	.11	.01			.40			.20	.02	.55		4
5		.07			.18	.08				.11	.63	.05	5
6		.19	.19	.24	.01	.15	.37		01	.36	.94		6
7	.05		.68		.38	.02	.12			03	1.04	.07	7
8			.02		.35							.51	8
9					.45					.05	—	.02	9
10		26	.12	09		.15	.14	—		.01	01	.13	10
11	.01	.13	.02	.22		.25				.02		.02	11
12	.02	.09	—	.05	.65	.21	.05	.03		.11			12
13		.43	.55	.10	01	.06	.05	.03	02	10			13
14		.48	.02		.10			.01		.06		.05	14
15		.08	.20					.41		.01		.03	15
16	.02		.22	.17			.18	.31			—	.05	16
17	.22	.14		.07			.01	.46	37	.86		.01	17
18	.03	.09	01	.17				.25	.28	.61	78	.04	18
19	.24	.02	.16	.39		.05			.15		.69	.03	19
20	.15		.10	.01	—						.08	.50	20
21			.37				.40					.25	21
22	.02		.09									.53	22
23		.42	.05			.02		.01		.03	.11	.09	23
24					.08	.09		.03		.31	.11	.34	24
25		.65	.23		.02			.43		.14	.06		25
26		.28	.04			.23		.20	.01	.10			26
27	05		.85			.27		.31	.14	.82			27
28		.45	.23			.02		.03	.06	.14	.01	.12	28
29	—	.14				.32		.61		27		.22	29
30		×	—		.10			.21		.37			30
31		×		×		×		.07	×	.17	×	.06	31
Total	1.73	5.21	4.79	1.51	3.11	2.32	1.35	3.40	1.78	5.57	6.15	3.12	YEAR'S TOTAL 40.04 ✓
Rain Days.	14	20	23	10	13	15	10	16	12	25	15	20	193

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

28 FEB 1918

Kept at Netherne, Surrey County Asylum

in the County of Surrey

by F. C. Bayard, A. V. Baker

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.02	.01	.41				1.67	.09		.14		1
2				.69				.25			.03		2
3	.02			.38			.31	.40		.59	.25		3
4		.26	.02				.17	.20		.03			4
5	.29			.11					1.30				5
6			.41	.14		.05			.25		.07		6
7	.30									.61		.05	7
8	.12						1.05	.23	.05	.04	.38		8
9			.31	.41			.31	.15			.21	1.11	9
10	.30			.15		.11							10
11	.14		.57	.31					.15	.36			11
12	.13		.31							.25	.06		12
13	.10		.11	.05				.25	.07			.06	13
14			.21	.17									14
15	.01						.23	.55					15
16	.04	.21		.23	.09		.11			1.01		.41	16
17	.01			.31	.65		.27		.05	.11			17
18	.05	.01		.15	.06		.21	.16	.70	.05			18
19		.15			.03		.10		.11				19
20		.17	.34		.71		.27				.12		20
21			.03			.05	.05						21
22			.15					.40		.26			22
23		.19			.21			.17		.05		.04	23
24		.09				.19					.03		24
25		.05	.21							.64	.69		25
26			.26					.33		.05	.21		26
27			.02					1.37		.02		.10	27
28		.03				1.21		.15		.57			28
29					.09		.41	.05		.43		.31	29
30	.01		.41				1.63	.09		.05	.03	.03	30
31	.16		.19				.83	.02		.04		.22	31
Total	1.68	1.18	3.56	3.51	1.84	1.61	5.95	6.44	2.77	5.16	2.22	2.33	YEAR'S TOTAL 38.25
Rain Days.	14	10	16	13	7	5	14	17	9	18	12	9	144

W. 8,000, VIII. 16

from M.S.

32

FORM A.
BRITISH RAINFALL.
10 4. 19

REGISTER OF RAINFALL IN 1918

Kept at Netherne, Surrey County Asylum

in the County of Surrey

by A. V. Barker per F. Campbell-Bayard.

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " Sea Level 560 ft.

IMPORTAN 9 a.m. and the result entered to the
previous day. I almost universal rule, he is earnestly
requested to add ollowing year in the space provided
for it at the end he measurement of rain,
the selection and to the British Rainfall
Organization are ost-free on application to
THE DIRECTOR, B e, London, N.W. 1.

Jan. 1, following.

FORM C.
BRITISH RAINFALL.
W. 7,000. VII. 18.

PLEASE fill in name of place and month.

Rainfall at Netherne in the Months of October & Nov. 1918

DATE	Oct. Inches	Nov. 1 REMARKS ON THE DAYS.
1		No observations
2		
3		
4		
5		
6	·15	
7	·07	
8		
9	·26	
10		
11	·03	
12		
13		
14	·23	
15		
16		
17		
18	·35	
19	·29	
20	·13	
21		
22		
23		
24		
25		
26		
27		
28	·05	
29		
30		
31		
TOTAL	1·56	No. of Days with Rain

attached

NOTE.—Observations returned on this form should be made at 9 a.m. daily, and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

1st of following month.

Date.	Jan.	Feb.							Sept.	Oct.	Nov.	Dec.	Date.
1											No observations		1
2		·04											2
3													3
4		·33							·33				4
5	·59	·04							·12				5
6	·10	·31							·37	·15		·30	6
7	·03	·10							·09	·07			7
8		·26							·14				8
9									·63	·26		·50	9
10									·15			·40	10
11									·04	·03		·10	11
12		·08							·02				12
13	·31	·01							·13				13
14	·14		·05			·26	·16		·02	·23			14
15	1·02			·30		·23	·29					·30	15
16	·39			·72			·04		·05				16
17	·75			·11			1·17	·05				·23	17
18	·31					·21	·07		·72	·35		·05	18
19	·05		·12	·31	·63		·19			·29			19
20		·23		1·28		·07	·05		·09	·13			20
21	·21						·09		·16				21
22	·12				·15		·03		·25			·15	22
23	·06				·05		·69	·02	·06				23
24		·53				·03	·08		·02				24
25				·25			·11	·51					25
26							·57	·08	·01			·15	26
27		·04		·21			·02	·09	·31				27
28			·21	·16						·05		·08	28
29									1·07				29
30		X	·52									·05	30
31		X	·19	X		X			X		X		31
Total	4·08 ✓	1·97 ✓	1·22 ✓	4·48 ✓	2·27 ✓	·88 ✓	5·24 ✓	1·26 ✓	4·78 ✓	1·56		2·31 ✓	YEAR'S TOTAL
Rain Days.	13 ✓	11 ✓	7 ✓	17 ✓	9 ✓	7 ✓	19 ✓	12 ✓	23 ✓	9		11 ✓	

W. 6,500, VII. 18. W W C

from M.S.

R 19/8

FORM A.
BRITISH RAINFALL.
10 4 19

PRINTED PAPER.

THE DIRECTOR
British Rainfall Org
62, Camden S
LONDON,

No writing on this side of the line.

AL REMARKS.

OBSERVATIONS.
° on the days.
° on the days.
w 32° on
32° on

Kept at Netherne, S

in the County of Su

by A. V. Barker

Long. ——

tion

Station

nnel of Rain Gauge 5 in.

f Gauge above Ground 1 ft. 0 in.

„ „ Sea Level 560 ft.

IMPORTAN a.m. and the result entered to the previous day. lmost universal rule, he is earnestly requested to add llowing year in the space provided for it at the end e measurement of rain, the selection and to the British Rainfall Organization are ost-free on application to THE DIRECTOR, British Rainfall Organization, 62, , London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·03	·12									1
2		·04		·14				·25					2
3				·11	·31			·03					3
4		·33	·10					·08	·33				4
5	·59	·04			·20			·06	·12				5
6	·10	·31		·19	·18			·05	·37	·15		·30	6
7	·03	·10		·31	·32			·02	·09	·07			7
8		·26		·02				·02	·14				8
9				·09		·05	·21		·63	·26		·50	9
10				·12		·03	·49		·15			·40	10
11				·04			·71		·04	·03		·10	11
12		·08			·25		·18		·02		No observations		12
13	·31	·01			·18		·09		·13				13
14	·14		·05			·26	·16		·02	·23			14
15	1·02			·30		·23	·29					·30	15
16	·39			·72			·04		·05				16
17	·75			·11			1·17	·05				·23	17
18	·31					21	·07		·72	·35		·05	18
19	·05		·12	·31	·63		·19			·29			19
20		·23		1·28		·07	·05		·09	·13			20
21	·21						·09		·16				21
22	·12				·15		·03		·25			·15	22
23	·06				·05		·69	·02	·06				23
24		·53				·03	·08		·02				24
25				·25			·11	·51					25
26							·57	·08	·01			·15	26
27		·04		·21			·02	·09	·31				27
28			·21	·16						·05		·08	28
29									1·07				29
30		✕	·52									·05	30
31		✕	·19	✕		✕			✕		✕		31
Total	4·08	1·97	1·22	4·48	2·27	·88	5·24	1·26	4·78	1·56		2·31	YEAR'S TOTAL
Rain Days.	13	11	7	17	9	7	19	12	23	9		11	

W, 6,500, VII. 18. w w o

cordly Bayard

19. 3. 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Netherne, Surrey County Asylum
in the County of Surrey
by A. V. Baker per Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Netherne (Asylum) IN.		Netherne (Asylum) IN.		Netherne (Asylum) IN.	Netherne (Asylum) IN.	Netherne (Asylum) IN.	Netherne (Asylum) IN.		Netherne (Asylum) IN.	Netherne (Asylum) IN.	Netherne (Asylum) IN.	
1	·33		..		..	..	·10	..		·03	..	·84	1
2	·27		..		..	..	·12	..		·05	..	·17	2
3	·33		·25		..	..	..	..		..	·11	·35	3
4	·15		..		..	..	·22	·06		..	·03	·08	4
5	..		1·05		..	..	..	..		..	..	·33	5
6	..		..		..	..	..	..		..	·05	..	6
7	·06		·74		..	..	..	..		..	..	·09	7
8	·25		·05		..	..	..	..		..	..	..	8
9	·30		..		·20	..	..	..		..	·15	..	9
10	·60		·15		..	..	..	..		·01	..	..	10
11	·10		·20		·06	..	·24	..		..	..	·05	11
12	·06		..		..	..	·06	..		·01	..	·02	12
13	·04		·08		..	..	..	..		·04	..	..	13
14	·58		..	1·35	..	..	·10	..	·70	..	..	·11	14
15	·18		·30		..	..	..	..		..	..	·34	15
16	..		..	·13	..	..	..	..		..	·31	..	16
17	..		·25		..	..	..	..		..	·11	..	17
18	..		·04		..	..	..	..		..	..	·03	18
19	·08		·62		..	..	·31	·11		·04	·02	..	19
20	·17	2·00	·07		..	·75	·30	·16		..	..	..	20
21	·08		·05		..	·07	..	..		..	..	..	21
22	..		..		..	..	·18	..		..	..	·20	22
23	..		..		..	·12	..	..		..	..	·04	23
24	..		..		..	·10	·06	..		·09	·06	..	24
25	..		..		..	..	..	·17		..	..	..	25
26	·08		·09		..	..	..	·06	·10	..	..	·42	26
27	·40		·02		..	..	..	..		..	..	..	27
28	·06	·50	·26		..	..	..	1·05		..	·05	·29	28
29	..		..	1·23	..	..	..	·20		·32	..	·12	29
30	..		..		..	..	..	·30		·06	·70	·51	30
31	·09		..		..		..	..		..		·05	31
	4·21	2·50	4·22	2·71	·26	1·04	1·69	2·11	(1.76)	·65	1·59	4·04	YEAR'S TOTAL
TOTAL	..	6·71	10·93	13·64	13·90	14·94	16·63	18·74	~~·80~~	21·15	22·74	26·78	26·78
Days with ·01 in. or more	20		16		2	4	10	8		5	10	18	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ex Dl

96

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Netherne, Surrey County Asylum

in the County of

by per Bayard A. V. Baker

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17–31	Netherne (Asylum) IN. ·05 .. .. ·05 .. ·24 .. ·83 ·05 ·26 ·07 [illegible] ·05 ·09 ·05 .. .. ·07 .. .. ·34 ·30 ·44 ·03 ·03	Netherne (Asylum) IN. .. .. .. ·07 .. .. ·04 .. .. .. ·03 .. .. ·13 .. .. ·02 .. ·05	Netherne (Asylum) IN. .. ·05 .. .. ·08 .. ·23 .. .. ·08 ·05 .. .. ·62 ·06 .. .. ·05 .. ·20 .. ·05 ·14	Netherne (Asylum) IN. ·20 .. .. ·02 .. .. ·15 .. .. .. ·30 ·11 .. ·20 .. ·15 .. .. ·31 ·33 .. ·40 .. .. ·30 ·22 ·04 ..	Netherne (Asylum) IN. .. ·06 .. .. .. ·12 ·06 .. .. ·06 .. ·02 ..	Netherne (Asylum) IN. RECORD UNRELIABLE.	Netherne (Asylum) IN. RECORD CEASED.						17–31
TOTAL	2·95 [illegible]	·34 3·29	1·61 4·90	2·73 7·63	·32 7·95								YEAR'S TOTAL
Days with ·01 in. or more	16	6	11	13	5								
Days with ·04 in. or more	14	4	11	12	4								

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NEW ~~MALDEN~~ MALDEN
EDENFIELD
SURREY
1911 - 1920

9L

50

49

FORM A2.
BRITISH RAINFALL.

23 JAN 1912

RE

Kept at New Malde

in the County of E

by W. J. Car

5 in.

Ground 1 ft. in.

Sea Level 40 ft.

Name

Distance Direction

IMPORTANT NO d the result entered to the previous day. If an Observer prefers not to conform iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·01	·74	·01		·04	·04					1
2	·17			·24	·20						·15	·08	2
3		·01			·15			·01			·06	·06	3
4	·03	·02	·05	·09					·02	·04	·16	·18	4
5	·02			·03						·17	·04	·16	5
6	·16		·22								·01	·29	6
7	·04			·02						·06	·36	·11	7
8	·11		·15								·25	·32	8
9	·20		·01	·02								·04	9
10	·02	·11	·04	·01							·09	·58	10
11	·28				·12						·62		11
12	·01		·46		·11				·03		·21		12
13			·08		·11				·36	·11		·25	13
14		·07			·26							·42	14
15		·05	·14							·01	·01	·01	15
16						·52					·34	·02	16
17			·04			·02				·01	·30	·11	17
18		·10	·01	·01							·53	·17	18
19					·01	·27			·35	·08	·14	·11	19
20	·01	·01	·01					·13		·06		·51	20
21	·01	·10						1·09		·67		·14	21
22	·07		·20			·02				·02		·37	22
23		·11	·09			·72			·22		·04	·08	23
24		·11	·01			·06	·03	·01		1·09		·28	24
25		·02		·05		·15	·11	·01		·03			25
26		·01	·07	·18	·16	·17	·05			·10	·01	·23	26
27		·30	·08	·09	·01		·03		·13	·02	·03	·12	27
28	·01	·10		·18				·13					28
29				·18		·19	·09		·12	·21			29
30				·03		·01		·26	·01	·22		·01	30
31					1·30					·03			31
Total	1·16	1·12	1·67	1·87	2·44	2·13	·35	1·68	1·24	2·93	3·35	4·65	TOTAL for year 24·59
No. of Rain Days	15	14	17	14	11	10	6	8	8	17	18	24	162

9,000, IX. '10.

8L 5 49

RE

FORM A2.
BRITISH RAINFALL.

23 JAN 1912

Kept at New Malden Edenfield 5

in the County of E. Surrey

by W. J. Carter

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 40 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·01	·74	·01		·04	·04					1
2	·17			·24	·20						·15	·08	2
3		·01			·15			·01			·06	·06	3
4	·03	·02	·05	·09					·02	·04	·16	·18	4
5	·02			·03						·17	·04	·16	5
6	·16		·22								·01	·29	6
7	·04			·02						·06	·36	·11	7
8	·11		·15								·25	·32	8
9	·20		·01	·02								·04	9
10	·02	·11	·04	·01							·09	·58	10
11	·28				·12						·62		11
12	·01		·46		·11				·03		·21		12
13			·08		·11				·36	·11		·25	13
14		·07			·26							·42	14
15		·05	·14							·01	·01	·01	15
16						·52					·34	·02	16
17			·04			·02				·01	·30	·11	17
18		·10	·01	·01							·53	·17	18
19					·01	·27			·35	·08	·14	·11	19
20	·01	·01	·01					·13		·06		·51	20
21	·01	·10						1·09		·67		·14	21
22	·07		·20			·02				·02		·37	22
23		·11	·09			·72			·22		·04	·08	23
24		·11	·01			·06	·03	·01		1·09		·28	24
25		·02		·05		·15	·11	·01		·03			25
26		·01	·07	·18	·16	·17	·05			·10	·01	·23	26
27		·30	·08	·09	·01		·03		·13	·02	·03	·12	27
28	·01	·10		·18				·13					28
29				·18		·19	·09		·12	·21			29
30				·03		·01		·26	·01	·22		·01	30
31					1·30					·03			31
Total	1·16	1·12	1·67	1·87	2·44	2·13	·35	1·68	1·24	2·93	3·35	4·65	TOTAL for year 24·59
No. of Rain Days	15	14	17	14	11	10	6	8	8	17	18	24	162

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.
21 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at New Malden (Edenfield)

in the County of Surrey, East 5

by W J Carter

Lat. 51° 24′ N Long. 0° 16′ W

Time of Observation 9.0 am G.M.T.

Nearest Railway Station Malden SWR.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	–	–	·09	·03	–	·10	·36	–	·07	·48	–	·17	1
2	–	–	·32	–	–	·05	·34	·07	–	·04	–	–	2
3	·01	·06	·08	–	–	·11	–	·18	–	–	–	·07	3
4	·21	–	·47	–	·12	·20	–	·09	–	–	·16	–	4
5	·22	·03	·06	–	–	–	–	·49	–	–	·04	Trace	5
6	·35	·02	–	–	·01	–	–	·15	·01	–	–	·04	6
7	–	–	–	–	·09	·96	·24	·12	–	–	–	·01	7
8	·23	·30	·15	–	–	·03	·02	·31	Trace	–	–	–	8
9	–	·07	Trace	·08	–	·12	·01	·05	–	–	Trace	·12	9
10	–	·04	–	–	–	·06	–	·46	–	·01	·11	·23	10
11	·02	·14	–	–	·01	·02	–	·10	–	Trace	–	·17	11
12	·03	·05	·05	–	·27	·15	–	Trace	–	Trace	·05	–	12
13	–	·01	·01	–	–	–	–	–	–	–	·04	·01	13
14	–	–	·01	–	·03	–	–	·06	–	·05	–	·02	14
15	–	·01	·14	–	·20	·71	–	·01	–	–	·04	·34	15
16	·40	–	·03	–	·06	·09	–	·05	–	·02	·05	–	16
17	·44	–	·20	–	–	·02	–	·04	–	–	–	·03	17
18	·04	–	·13	–	–	–	–	·08	–	·03	·02	·11	18
19	·05	·06	·05	–	–	–	·08	·50	–	–	–	–	19
20	·01	·01	·17	–	Trace	–	–	·05	–	·42	·02	–	20
21	·01	·02	·12	–	·03	–	–	·04	–	·08	·06	–	21
22	·18	·17	·02	–	·05	–	·05	·14	–	·02	–	·05	22
23	·32	·44	·29	–	–	–	Trace	·42	–	·05	·17	·13	23
24	·41	·01	–	–	–	·22	–	·25	–	–	–	·15	24
25	·15	–	–	–	–	·15	–	·71	–	–	·23	·49	25
26	–	·04	–	–	–	–	·01	·35	–	·29	·44	·33	26
27	–	–	·01	–	–	·07	–	–	–	·17	–	·14	27
28	–	·05	–	–	–	·14	·18	·02	·09	·28	·36	·08	28
29	–	·01	–	–	–	·11	·17	·15	·99	·16	·04	–	29
30	–		–	–	·50	·01	–	·07	1·19	·17	–	–	30
31	–		·16		Trace		·11	·12				–	31
Total	3·08	1·54	2·56	0·11	1·37	3·32	1·57	5·08	2·35	2·27	1·83	2·69	YEAR'S TOTAL 27·77
Rain Days.	17	19	20	2	11	19	11	27	5	15	15	19	180

W. 7,500, XI. 12

Dl. ✓

FORM A.
BRITISH RAINFALL.
22 JAN 1914
40

REGISTER OF RAINFALL IN 1913

Kept at New Malden EDENFIELD

in the County of Surrey 5

by W. J. Carter

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·20	·02	·25					·62	·01	·03	·16	1
2	·07	·14					·06		·01	1·29	·05		2
3			·02	·31	·31							·03	3
4	·22			·01	·32		·04			·27		·06	4
5	·31					·04	·08		·36		·02	·04	5
6		·02	·15		·02	·05	·15		·02	·11	·10	·12	6
7		·08			·18			·02		·41	·07		7
8		·02	·01		·09	·06				·06	·01		8
9		·14			·02				·07			·03	9
10			·18	·11			·15	·01			·29		10
11	·19			·35						·60	·15		11
12					·01						·28		12
13	·07		·02						·10		·19		13
14	·16		·06	·10			·88	·10		·11	·05		14
15	·17	·08	·29	·19			·25		·05				15
16	·15		·33	·11					·25				16
17	·03	·15	·04	·04			·17						17
18			·12	·10							·03		18
19	·18		·06	·01			·14		·21				19
20	·23		·28	·02	·01	·09				·52			20
21			·17	·05			·03			·21	·63		21
22	·32		·22	·04				·16	·15				22
23			·01			·02		·22				·37	23
24			·01	·03									24
25		·01		·21									25
26			·16	·08				·08		·77		·22	26
27			·01	·06	·15					·01			27
28	·25		·22	·10						·17			28
29	·05		·04	·47	·72			·09		·04		·01	29
30	·25			·06				·20		·10			30
31			·04					·77		·02			31
Total	2·65	·84	2·46	2·70	1·83	·26	1·95	1·65	1·84	4·70	1·90	1·04	YEAR'S TOTAL 2382
Rain Days.	15	9	22	21	10	5	10	9	10	16	13	9	149

W. 7,500, XI. ·12

Dl

35

FORM A.
BRITISH RAINFALL.

28 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at New Malden, Edenfield

in the County of Surrey 5

by W. J. Carter

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02					·10			·02		1
2							·15	·02			·12	·32	2
3			·06		·14		·10	·04					3
4	·05		·01	·11			·01	·01			·22	·33	4
5	·05		·04	·22	·15	·04	·26	·64					5
6		·12	·01	·12		·15	·02	·02			·09	·08	6
7		·28	·22	·24	·16	·12	·16					·06	7
8	·08	·34	·76	·01	·01	·10	·14	·08				·02	8
9	·19		·62	·14		·05			·20			1·54	9
10		·07	·01	·03	·05				·14		·01	·02	10
11		·34	·36		·01	·05			·12		·15	·28	11
12		·10	·11				·31		·15			·38	12
13		·18	·15						·15	·01	·05	·34	13
14		·08	·16			1·75	·10			·22	·04	·45	14
15	·02		·13				·15	·02			·54	·03	15
16			·03						·02				16
17		·33	·07									·11	17
18		·04	·14									·24	18
19		·05	·21			·09	·19				·17	·32	19
20		·25	·47			·01			·10			·05	20
21		·58	·06			·01				·01		·05	21
22			·01		·56	·05	·17	·01		·11			22
23		·01	·06		·10	·08	·03			·04			23
24			·04	·01	·02						·09		24
25	·01		·23					·14		·22		·09	25
26			·02				·06	·10		·07	·17	·50	26
27	·03										·02	·14	27
28		·01			·01					·06	·39	·82	28
29	·04		·07							·31	·11		29
30			·02							·03	·43	·18	30
31					·23		·02					·04	31
Total	·47	2·78	4·09	·88	1·44	2·50	1·87	1·18	·88	1·08	2·62	6·39	YEAR'S TOTAL 26·18
Rain Days.	8	15	27	8	11	12	15	11	7	10	16 ~~15~~	23	~~164~~ 163

W.7,000, XI. 13

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REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

Kept at New Malden (EDENFIELD)

5

in the County of Surrey

by W. J. Carter

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.46	.11	.08		.05				.07	.02	.24	.38	1
2	.51	.15	.22	.15	.01	.03		.73	.01	.06		.14	2
3	.39		.07	.13	.01		—	.16	.04			.50	3
4	.02							.03				.19	4
5	.05	.41		.01						.04	.01	.24	5
6	.35	.02	.01	.25			.64		—			.19	6
7	.21	.25	.01	—			.10	.03				.20	7
8	.11	.64		.04			.03	.14					8
9	.01	.04		.20		.07		.04		.03	.34	.67	9
10	.17							.74				.22	10
11			.02								.53	.03	11
12	.05	.04		.40	.45			.01			.39		12
13		.46			1.17			.11					13
14		.04					.34	.27	.03			.34	14
15	.06	.02			.05		.05	.02			.18	.09	15
16		.22				—	.59	.01			—	.11	16
17		.27			1.09		.01						17
18		.25	.05		.18						.02		18
19		.12			.01		.08			.01			19
20	.28			.03								.20	20
21	.22									.04		.05	21
22	.85	.10	.21	.03			.60					.09	22
23		.17	.04			.02	.21		.08	.66		.25	23
24			.01	.01			.06		.41	.26		.47	24
25			.03	.17			.16					.14	25
26		.02				.16	.27					.49	26
27						.21	.06			.23		.07	27
28		.02				.02			1.55	.25			28
29						.04	.16	.09			.14		29
30	.02	X				.06				.08	.23	.01	30
31		X		X		X			X	1.01	X	.20	31
Total	3.76	3.35	.75	1.42	3.02	.61	3.36	2.38	2.19	2.69	2.08	5.27	YEAR'S TOTAL 30.88
Rain Days.	16	19	11	11	9	8	15	13	7	12	9	23	153

W. 8,000. X. 14.

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FORM A.
BRITISH RAINFALL.
13 MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at New Malden

in the County of Surrey

by W. J. Carter

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	03		·02		·70	·01			·21	·05	·34		1
2	·23	·03	·10		·25		·01		·25	·35	·04		2
3		·56	·17			·02	·03		·10	·23	·71		3
4	·18	·03		·04		·24			·16		·49		4
5				·01	·14	·15				·06	·61		5
6		·05	·23	·20	·03	·12	·33			·02	·36		6
7	07		·48		·14	·32	·76			·01	·77	07	7
8			·17		·24							·14	8
9					·19					·10		·06	9
10		·18	·09	·05		·16	·19					·17	10
11	·05	·13	·01	·18		·32						·01	11
12	·02	·02	·02	·04	39	·17	·01	·04	·02	·06			12
13		·18	·36	·15		·10	23	·09	·04	·04			13
14		·37		·01	·07			·57		·02		·06	14
15		·19	·19				·09	·19		·01		·01	15
16		·02	·25	·14			·16	·16					16
17	·08	·11		·04			·01	·01	·35	·47			17
18		·07	·01	·23				·42	·16	·37	·64		18
19	09	·02	·20	·17					·07		·60	·01	19
20	·17		·23								·01	·39	20
21	·01		·41	·01			·29					·29	21
22			·06		·04							·45	22
23	·01	·30				·04		·02		·06	·02	·13	23
24		·03			·05	·01		·03		·18	·03	·30	24
25		·69	·14					·25		·04	·09		25
26		·15	·07			·09		·63		·15			26
27	·02		·80			·02		·36	·04	·52			27
28		·35	·25					·03	·15	·01		·09	28
29		·08				·16		1·19	·04	·23		·15	29
30		╳						·13		·29			30
31		╳		╳		╳		·06	╳	·14	╳	·05	31
Total	·96	3·56	4·26	1·27	2·24	1·93	2·11	4·18	1·59	3·41	4·71	2·38	YEAR'S TOTAL 32·60
Rain Days.	12	20	21	13	11	15	11	16	12	22	13	16	182

W. 8,000. X. 15.

81

REGISTER OF RAINFALL IN 1917

190
~~33~~

FORM A.
BRITISH RAINFALL.

26. JAN 1918

Kept at New Malden

in the County of Surrey

by W. J. Carter

Lat. ____ Long. ____

Time of Observation ____

Nearest Railway Station ____

Diameter of Funnel of Rain Gauge ____ in.

Height of top of Gauge above Ground ____ ft. ____ in.

" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ____

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02	·20				1·31	·03		·08		1
2				·50		·05		·08			·23		2
3	·01			·10			·14	·35		·15	·03		3
4		·20	·08				·44	·29		·38			4
5	·24		·04	·19					·69	·17	·07		5
6			·17	·05		·05			·19	·01	·06		6
7	·13						·20			·25		·01	7
8	·11			·14			·76	·17	·05	·22	·17	·29	8
9			·01	·05			·02	·09	·07		·07	·28	9
10	·21		·06	·16							·01	·01	10
11	·09		·45	·26				·02	·19	·19			11
12	·05		·03					·06		·38			12
13	·02		·14	·09				·04	·03	·14			13
14				·15				·01					14
15	·03						·35	·07		·01			15
16	·06	·13		·10	·09		·18			·35		·49	16
17				·10	·75		·24	·18	·41	·23			17
18	·03	·04		·08	·04	·28	·18	·13	·19	·06			18
19		·10	·02			·02			·11				19
20		·12	·04		·54		·07	·06			·08		20
21				·01							·04		21
22	·02		·04					·10		·06	·01		22
23		·11			·10	·05		·08		·16		·04	23
24		·01				·19	·02	·03		·13		·06	24
25			·06							·10	·08		25
26			·04					·24	·04	·01	·45		26
27						·08		1·03					27
28		·01				1·31		·02				·05	28
29			·03		·85	·18	·54			·21		·10	29
30		✗	·31				1·80	·09				·02	30
31		✗	·04	✗		✗	·31	·01	✗		✗	·02	31
Total	1·00	·72	1·58	2·18	2·37	2·21	5·25	4·46	2·00	3·21	1·38	1·37	YEAR'S TOTAL 27·73
Rain Days.	12	8	17	15	6	9	14	22	11	19	13	11	157

W. 8,000, VIII. 16

459

DL

112 ~~31~~

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

27·1·19

Kept at New Malden

in the County of Surrey

by W. J. Carter

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·07							·23	·07	1
2		·09		·07				·17		·02	·16	·11	2
3			·05	·03	·45			·08			·60	·03	3
4		·05	·17					·04	·37		·43		4
5		·02			·11			·07	·40	·07			5
6	·21	·11		·24	·23			·10	·02			·07	6
7	·03	·10		·11	·36				·10	·10	·10		7
8		·06							·07	·03	·12	·03	8
9	·01	·02		·09		·12	·35		·27	·08	·01	·19	9
10				·15			·63		·03	·01	·03	·40	10
11	·02			·04	·02		(1·91) ~~·41~~		·01	·21	·10	·13	11
12		·03			·19		·15		·03			·01	12
13	·03				·20		·04		·10				13
14	·13		·02			·27			·14	·09		·25	14
15	1·24			·73			·55					·11	15
16	·31			·22		·07	·05		·27			·01	16
17	·22			·14			·61	·03	·01			·11	17
18	·48					·12	·11		1·02	·20		·06	18
19	·04		·04	·08	·01	·13	·20			·10		·03	19
20	·05	·09		·58		·03	·15		·20	·22			20
21	·09	·02		·58			·05		·47	·08		·01	21
22	·03				·17		·30		·17			·19	22
23	·02				·15		·45	·05	·03			·03	23
24		·30				·14	·51		·10		·05		24
25				·03			·31	·18		·02	·02		25
26							·45	·05		·02	·06	·12	26
27		·01		·12			·03	·16	·06		·10	·01	27
28		·01	·20	·01				·06			·17	·10	28
29						·01			·99		·01		29
30		×	·36						·10		·01	·18	30
31		×		×		×			×	·04	×		31
Total	2·91	·91	·84	3·29	1·89	·89	(6·85) ~~5·35~~	·99	4·96	1·29	2·20	2·25	YEAR'S TOTAL (29·27) ~~27·77~~
Rain Days.	15	13	6	17	10	8	18	11	22	15	16	22	173

W. 8,000, VIII. 16

Edenfield
Montem Rd.
New Malden

14 · 3 · 19

Dear Sir,

I am in receipt of yours of 8th inst re settlement of Rainfall for 11th July – I am extremely obliged to you for the trouble taken in this matter.

Yes, please adopt 1·91 for 11th July & I will do likewise – I make my total for 1918, 29·27 inches and 173 "Raindays"

Yours Sincerely

W J Carter.

Carle Salter Esq.

81

180
~~34~~

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at New Malden

in the County of Surrey

by W. J. Carter

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·25		·01	·02	·02	·03	·11			·02	·02	·90	1
2	·34				·06		·07		·29	·10	·12	·11	2
3	·25		·36		·01		·15		·17		·03	·33	3
4	·09	·07	·47			·09	·14	·05			·01	·19	4
5		·24	·70						·05		·03	·23	5
6	·06		·05									·11	6
7	·03		·28								·03		7
8	·13		·06	·07									8
9	·06		·01	·04	·10						·01		9
10	·53		·04							·01	·01	·01	10
11	·01		·05	·25			·29					·01	11
12	·03		·09	·04		·01	·05			·14			12
13				·36						·04		·01	13
14	·20			·21			·11		·58			·01	14
15	·16		·09	·09								·28	15
16	·05	·46									·10	·04	16
17	·01	·26		·01							·14		17
18		·26	·06						·04		·07	·02	18
19	·03	·05	·42			·24	·47	·24			·06		19
20	·05	·06	·08			·70	·25	·11	·01		·02	·01	20
21	·16	·25	·02			·08	·09				·02	·02	21
22		·05					·20		·25			·30	22
23						·04		·04				·02	23
24				·20		·01	·14			·17	·05		24
25	·02	·01		·04		·01		·12				·01	25
26		·16	·12	·07				·17	·07			·24	26
27	·05	·03	·04	1·07			·01	·33			·07	·05	27
28	·34		·28	·02			·01	·57			·26	·25	28
29				·03				·31		·30	·02	·07	29
30	·04	×	·01	·25		·14		·26		·03	·21	·35	30
31	·05	×	·02	×		×	·05		×		×	·08	31
Total	2·94	1·90	3·26	2·77 ~~1·77~~	·19	1·35	2·14	2·20	1·46	·81	1·28	3·65	YEAR'S TOTAL 23·95 ~~22·95~~
Rain Days	23	12	21	16	4	10	15	10	8 ~~14~~	8	19	24	170

W, 6,500, VII. 18. W W C

ext p.

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at New Malden (MO)
in the County of Surrey
by W. J. Carter

Lat. 51° 24' N Long. 0° 15' W
Time of Observation 9 h G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 39 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	-	-	0·24	0·03								1
2	-	-	0·04	-	0·01								2
3	-	0·03	-	0·01	-								3
4	-	0·05	-	0·09	-								4
5	-	-	0·16	-	0·03								5
6	-	-	0·13	-	0·11								6
7	-	-	-	0·12	0·04								7
8	-	-	-	0·12	0·11								8
9	0·25	0·02	-	0·03	-								9
10	0·37	0·03	0·05	0·01	-								10
11	0·13	-	0·07	0·10	0·01								11
12	0·07	0·01	-	0·10	-								12
13	0·18	-	0·09	0·16	-								13
14	-	0·01	0·19	0·18	-								14
15	0·01	0·01	0·06	0·09	-								15
16	-	-	0·01	0·26	-								16
17	0·01	-	-	-	0·13								17
18	0·04	-	-	-	-								18
19	0·08	-	-	0·21	-								19
20	0·06	0·29	-	0·17	-								20
21	-	-	-	0·01	-								21
22	-	-	-	0·30	-								22
23	-	-	-	-	-								23
24	-	0·03	0·05	0·01	-								24
25	-	-	-	-	-								25
26	0·02	-	0·18	0·01	-								26
27	0·18	0·06	0·04	0·24	-								27
28	0·40	-	0·06	0·04	0·02								28
29	0·20	-	0·07	0·05	-								29
30	0·02		-	-	0·11								30
31	-		-		0·01								31
TOTAL	2·07	0·54	1·20	2·55	0·61								YEAR'S TOTAL
Days with ·01 in. or more	16	10	14	22	11								

Station stopped

12 3 13 16 5

(44,283). Wt. 21,958—213. 7500. 10/19. Gp.132. A.&E.W.

Copied from 101 J202.

FORM A.1. METEOR… …IZATION.

16 MAR 20

NORMANDY

THE MANOR HSE

SURREY

1919 - 20

…15'W

Kept at The Man…

…a.m.

in the County of S…

…borough. L&S.W.R

…uge 5 in.

by Bishop G.P…

…ound 1 ft. 1 in.

…Level 149 ft.

IMPORTANT NO… …to the previous day.

If an Observer prefers … to add the reading at 9 a.m. on … end of this paragraph. Full inst… …the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
1920
·07

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.02	—	—	·28	—	·11	·05	—	—	·01	·36	1
2	·28	·02	·03	—	·01	—	·44	—	—	·03	·01	1·22	2
3	·46	—	·01	—	·01	—	·12	—	·12	—	·06	·07	3
4	·33	—	·50	—	·02	—	·05	—	·02	—	·03	·33	4
5	·14	·02	·49	—	—	·07	·11	·03	·06	—	·03	·13	5
6	·01	·41	·70	—	—	—	·35	·01	·30	—	·08	·25	6
7	·26	·01	·02	—	·01	—	—	—	—	·01	·01	·07	7
8	·05	—	·44	—	—	—	—	—	—	—	·12	·01	8
9	·16	—	·11	·03	—	—	—	—	—	—	·01	—	9
10	·16	—	·07	·04	·10	—	—	—	·01	—	·03	—	10
11	·79	—	·15	·03	·01	—	—	—	—	·01	·07	·11	11
12	·03	—	·07	·24	·03	—	·30	—	—	—	—	·01	12
13	·01	—	·06	·01	—	·02	·14	—	—	·10	·04	·01	13
14	·02	·01	—	·40	—	—	—	—	·01	—	—	·02	14
15	·27	—	—	·33	—	—	·08	—	1·15	·05	—	·04	15
16	·24	·04	·08	·03	—	—	—	—	—	·01	·01	·76	16
17	·13	·73	—	·02	—	—	—	—	—	—	·14	—	17
18	—	·35	—	—	—	—	—	—	—	—	·20	·01	18
19	—	·14	·26	—	—	—	—	—	·01	—	·04	·01	19
20	·02	·17	·82	—	—	·19	·62	·39	·01	·01	·01	—	20
21	·24	·11	·12	—	—	·59	·06	·17	—	—	·01	·01	21
22	·14	·45	·02	—	—	·01	·02	—	—	·01	·01	·13	22
23	—	·01	—	—	—	·01	·27	—	·21	—	·01	·31	23
24	—	—	—	—	—	·01	—	·06	—	·04	·03	·01	24
25	—	—	—	·10	—	·05	·02	·01	—	·34	·07	·07	25
26	·03	·08	—	·02	·01	—	—	·15	—	—	·01	·01	26
27	·06	·13	·10	·15	—	—	·01	·04	·08	—	—	·43	27
28	·80	·02	—	·64	—	—	—	·46	—	—	·01	·03	28
29	·02	✕	·28	·01	—	—	—	·77	—	—	·55	·27	29
30	·05	✕	—	·10	—	—	—	·25	—	·17	—	·03	30
31	·01	✕	·03	✕	—	✕	—	·77	✕	·03	✕	·48	31
TOTAL	·02 ~~4·71~~ 4·73	~~2·72~~ 2·70	4·36	·28 ~~2·15~~ 2·43	~~·48~~ ·20	·11 ~~·95~~ 1·06	·05 ~~2·70~~ 2·64	~~3·16~~ 3·11	1·98	·01 ~~·81~~ ·82	·36 ~~1·60~~ 1·95	·07 ~~5·19~~ 4·90	YEAR'S TOTAL ~~30·81~~ 30·88
Days with ·01 in. or more	~~25~~ 26	~~17~~ 16	20	~~15~~ 16	~~9~~ 8	~~8~~ 9	15	~~13~~ 12	11	~~12~~ 13	25	27	~~194~~ 198

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. **METEOR** **IZATION.**

16 MAR 20

Kept at The Manor House, Normandy, Guildford

in the County of Surrey

by Bishop G. F. Hose

Lat. ·55' N Long. 37'. 15'W

Time of Observation 9.30 a.m

Nearest Railway Station Wanborough. L&S.W.R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

" " " " Sea Level 149 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1920 ·07

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·02	—	—	·28	—	·11	·05	—	—	·01	·36	1
2	·28	·02	·03	—	·01	—	·44	—	—	·03	·01	1·22	2
3	·46	—	·01	—	·01	—	·12	—	·12	—	·06	·07	3
4	·33	—	·50	—	·02	—	·05	—	·02	—	·03	·33	4
5	·14	·02	·49	—	—	·07	·11	·03	·06	—	·03	·13	5
6	·01	·41	·70	—	—	—	·35	·01	·30	—	·08	·25	6
7	·26	·01	·02	—	·01	—	—	—	—	·01	·01	·07	7
8	·05	—	·44	—	—	—	—	—	—	—	·12	·01	8
9	·16	—	·11	·03	—	—	—	—	—	—	·01	—	9
10	·16	—	·07	·04	·10	—	—	—	·01	—	·03	—	10
11	·79	—	·15	·03	·01	—	—	—	—	·01	·07	·11	11
12	·03	—	·07	·24	·03	—	·30	—	—	—	—	·01	12
13	·01	—	·06	·01	—	·02	·14	—	—	·10	·04	·01	13
14	·02	·01	—	·40	—	—	—	—	·01	—	—	·02	14
15	·27	—	—	·33	—	—	·08	—	1·15	·05	—	·04	15
16	·24	·04	·08	·03	—	—	—	—	—	·01	·01	·76	16
17	·13	·73	—	·02	—	—	—	—	—	—	·14	—	17
18	—	·35	—	—	—	—	—	—	—	—	·20	·01	18
19	—	·14	·26	—	—	—	—	—	·01	—	·04	·01	19
20	·02	·17	·82	—	—	·19	·62	·39	·01	·01	·01	—	20
21	·24	·11	·12	—	—	·59	·06	·17	—	—	·01	·01	21
22	·14	·45	·02	—	—	·01	·02	—	—	·01	·01	·13	22
23	—	·01	—	—	—	·01	·27	—	·21	—	·01	·31	23
24	—	—	—	—	—	·01	—	·06	—	·04	·03	·01	24
25	—	—	—	·10	—	·05	·02	·01	—	·34	·07	·07	25
26	·03	·08	—	·02	·01	—	—	·15	—	—	·01	·01	26
27	·06	·13	·10	·15	—	—	·01	·04	·08	—	—	·43	27
28	·80	·02	—	·64	—	—	—	·46	—	—	·01	·03	28
29	·02		·28	·01	—	—	—	·77	—	—	·55	·27	29
30	·05		—	·10	—	—	—	·25	—	·17	—	·03	30
31	·01		·03		—		—	·77		·03		·48	31
TOTAL	·02 ~~4·71~~ 4·73	– ~~2·72~~ 2·70	– 4·36	·28 ~~2·15~~ 2·43	– ~~·48~~ ·20	·11 ~~·95~~ 1·06	·05 ~~2·70~~ 2·64	– ~~3·16~~ 3·11	– 1·98 –	·01 ~~·81~~ ·82	·36 ~~1·60~~ 1·95	·07 ~~5·19~~ 4·90	YEAR'S TOTAL ~~30·81~~ 30·88
Days with ·01 in. or more	~~25~~ 26	17 16	20	~~15~~ 16	~~9~~ 8	~~8~~ 9	15	~~13~~ 12	11	~~12~~ 13	25	27	~~194~~ 198

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

WD

cnd for amth

225

FORM A. 1 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

1 JAN 1921

Kept at The Manor House, Normandy, nr Guildford
in the County of Surrey
by G. N. Stose (Bishop)

Lat. 51.15 N Long. 0.35 W
Time of Observation 9.30 a.m.
Nearest Railway Station Wanborough
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 149 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·08

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	.01	×	.06	.03	×	.01	×	×	.18	.89	.19	1
2	.06	×	.01	.47	.14	×	.27	×	×	.50	.03	.35	2
3	.01	×	.09	.01	.01	×	.04	.48	.09	.04	×	.14	3
4	.03	.03	×	.04	×	×	.14	×	×	.16	×	.03	4
5	×	.09	×	.17	×	×	.47	.06	×	.23	×	.07	5
6	×	.01	.11	.01	×	×	.69	.07	×	.01	×	.07	6
7	×	.01	.28	×	.06	×	.52	×	×	×	×	.03	7
8	.02	×	.01	.08	.02	×	.10	×	×	×	×	×	8
9	×	×	×	.12	.19	×	.24	×	×	.01	×	.01	9
10	.24	.01	.01	.09	×	.03	×	×	×	×	×	×	10
11	.55	.05	.03	.10	×	.12	.10	×	×	×	.02	.01	11
12	.32	.02	.09	.30	.01	×	.20	×	×	.01	×	.09	12
13	.01	×	×	.24	×	1.10	.01	×	×	×	.02	×	13
14	.18	.01	.20	.10	×	×	×	×	×	.05	.03	×	14
15	×	.01	.30	.38	×	.11	×	×	.08	.05	.33	.03	15
16	.31	.01	.05	.56	×	.01	×	×	.48	.19	.10	.01	16
17	×	×	.03	.02	×	×	×	×	.25	×	×	.01	17
18	×	×	×	×	.15	×	.02	×	.63	×	×	.04	18
19	.08	×	.01	.01	.06	.01	×	.63	.16	×	.01	.04	19
20	.09	.01	×	.24	×	.06	×	×	×	×	×	.01	20
21	.10	.05	×	.30	×	.45	×	×	×	×	.01	.01	21
22	×	×	×	.04	×	×	.65	×	.28	×	×	.12	22
23	.02	×	×	.36	×	×	×	×	.08	×	×	.40	23
24	×	.01	×	×	×	×	.34	.14	×	.01	×	.32	24
25	×	×	.09	×	×	×	×	×	×	×	.01	.04	25
26	.01	.01	.01	.01	.01	×	.29	×	×	.01	×	×	26
27	.07	×	.16	.02	×	×	.31	×	×	.01	×	.07	27
28	.40	01	×	.18	.01	.07	.11	×	×	.01	.21	.16	28
29	.44	×	.24	.09	.02	×	.08	×	×	.01	.05	.02	29
30	.36		.05	×	.01	×	×	×	×	×	.09	.19	30
31	.01		×		.01		.13	×		.02		.18	26 31 19
TOTAL	·01 ~~3.08~~ 3.02	– ~~.35~~ .34	·06 ~~1.77~~ 1.83	·03 ~~4.00~~ 3.97	– ~~.73~~ .70	·01 ~~1.96~~ 1.97	– ~~4.72~~ 4.71	– 1.58	·18 ~~2.05~~ 2.23	·89 ~~1.50~~ 2.21	·19 ~~1.80~~ 1.10	·08 ~~2.64~~ 2.53	YEAR'S TOTAL ~~26.18~~
Days with ·01 in. or more	21	~~16~~ 15	~~18~~ 19	23	~~14~~ 13	~~9~~ 10	~~20~~ 19	5	~~8~~ 9	17	13	26	192
Days with ·04 in. or more	~~13~~ 12	3	~~11~~ 12	~~19~~ 18	5	6	17	5	~~8~~ 9	8	6	16	117

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Sa

NORWOOD
AUCKLAND RD
SURREY

1911 - 1920

REGI

FORM A.
BRITISH RAINFALL.
6 - JAN 1912

Kept at "Birdhyrst" A ... tal Palace

in the County of Surrey ... ins

by Janet Cooper ... und ... ft. 17 ins

Level 230 ft.

NOTE.—Rain should be measured ... uctions for the measurement of rain and particulars as to the British ... sent post-free on application to Dr. H. R. MILL, 62, Camden Squar...

Date.	Jan.	Feb.	March.								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·04												1
2	·16										·15	·05	2
3		·01									·07	·06	3
4	·01	·01	·07							[illegible]	·13	·25	4
5	·01	·01								·16	·03	·07	5
6	·17		·25	·01							·01	·25	6
7	·01									·12	·28	·11	7
8	·09		·11								·26	·27	8
9	·19			·02								·03	9
10	·01	·09	·04								·07	·30	10
11	·23				·02						·55		11
12	·02		·45		·39				·02		·17		12
13			·05		·14				·25	·13		·13	13
14		·06	·01		·27							·42	14
15		·04	·20							·01	·01	·01	15
16						·70					·46	·01	16
17			·01								·26	·14	17
18		·08	·01			·01					·53	·24	18
19					·02	·19			·26	·15	·16	·10	19
20	·01	·01						·16		·02		·55	20
21		·09						1·11		·54		·10	21
22	·03		·19			·01				·03		·38	22
23		·10	·05			·83			·28	·01	·01	·04	23
24		·10				·01	·01			1·26		·17	24
25		·01		·02		·11	·20			·04			25
26		·01	·08	·14	·03	·18	·02			·09	·01	·22	26
27		·27	·08	·05					·12	·01	·04	·08	27
28		·07		·19			·04	·11			·01		28
29				·22		·18	·17		·11	·18			29
30						·01		·89		·17			30
31					·07					·01			31
Total	·98	·96	1·60	1·74	1·16	2·23	·48	2·32	1·05	2·99	3·21	3·98	TOTAL for year 22·70
No. of Rain Days	13	15	14	10	9	10	6	5	7	17	19	23	148

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Sa

REGI

FORM A.
BRITISH RAINFALL.
6 - JAN 1912

Kept at "Birdhyrst" Auckland Rd Norwood 3
in the County of Surrey
by Janet Cooper (Miss)

Nearest Railway Station Crystal Palace
Time of Observation 9 a.m
Diameter of Rain Gauge 5 ins
Height of top of Gauge above Ground ft. 17 ins
" " " Sea Level 230 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04			·79			·04	·05					1
2	·16			·26	·11						·15	·05	2
3		·01			·11						·07	·06	3
4	·01	·01	·07	·04					·01	·06	·13	·25	4
5	·01	·01								·16	·03	·07	5
6	·17		·25	·01							·01	·25	6
7	·01									·12	·28	·11	7
8	·09		·11								·26	·27	8
9	·19			·02								·03	9
10	·01	·09	·04								·07	·30	10
11	·23				·02						·55		11
12	·02		·45		·39				·02		·17		12
13			·05		·14				·25	·13		·13	13
14		·06	·01		·27							·42	14
15		·04	·20							·01	·01	·01	15
16						·70					·46	·01	16
17			·01								·26	·14	17
18		·08	·01			·01					·53	·24	18
19					·02	·19			·26	·15	·16	·10	19
20	·01	·01						·16		·02		·55	20
21		·09						1·11		·54		·10	21
22	·03		·19			·01				·03		·38	22
23		·10	·05			·83			·28	·01	·01	·04	23
24		·10				·01	·01			1·26		·17	24
25		·01		·02		·11	·20			·04			25
26		·01	·08	·14	·03	·18	·02			·09	·01	·22	26
27		·27	·08	·05					·12	·01	·04	·08	27
28		·07		·19			·04	·11			·01		28
29				·22		·18	·17		·11	·18			29
30						·01		·89		·17			30
31					·07					·01			31
Total	·98	·96	1·60	1·74	1·16	2·23	·48	2·32	1·05	2·99	3·21	3·98	TOTAL for year 22·70
No. of Rain Days	13	15	14	10	9	10	6	5	7	17	19	23	148

1,000, IX, '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Ex Mol

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
7 - JAN 19[illegible]

Kept at Birdhurst Auckland Rd Norwood
in the County of Surrey 3
by Janet Cooper (Miss)

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Crystal Palace Low Level
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground .... ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.08			.08	.29		.05	.48		.16	1
2			.31	.01		.02	.35			.03			2
3	.05	.08	.05			.07	.01	.31				.07	3
4	.18		.52		.13	.17		.01			.16		4
5	.39	.02	.05					.19			.06	.01	5
6		.01						.12	.01			.06	6
7					.07	.77	.09	.14					7
8	.20	.25	.16				.02	.23					8
9		.04		.05		.47	.02	.01				.09	9
10		.02						.41	.01		.13	.24	10
11	.02	.25				.01		.06	.01			.14	11
12	.02	.06	.04		.12	.15						.01	12
13		.01						.04			.04		13
14					.02					.05	.01	.01	14
15			.10		.37	.64		.01			.04	.37	15
16	.34		.02		.04	.19		.06		.01	.04		16
17	.48		.25			.02		.03				.02	17
18	.02		.17					.06		.04		.10	18
19	.10	.07	.05				.02	.37			.01		19
20		.01	.26					.05		.38	.01		20
21		.01	.13					.09		.09	.04		21
22	.18	.14	.04		.01		.06	.16				.02	22
23	.34	.37	.27				.02	.37		.06	.18	.11	23
24	.38	.01				.10		.24				.12	24
25	.10					.13		.84			.25	.41	25
26	.01	.03						.43		.21	.39	.21	26
27						.02				.09		.11	27
28		.07				.01	.09	.02	.07	.26	.46	.08	28
29		.01				.02	.21	.11	1.07	.09	.05		29
30					.37		.01	.11	1.22	.12			30
31	.01		.05				.06	.10					31
													YEAR'S TOTAL
Total	2.82	1.46	2.55	.06	1.13	2.87	1.25	4.57	2.44	1.91	1.87	2.34	25.27
Rain Days.	16	18	17	2	8	16	13	26	7	13	15	19	170

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
31 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at "Birdhurst" Auckland Road Norwood
in the County of Surrey 3
by (Miss) Janet Cooper

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Crystal Palace
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·25	·01	·16					·42	·01	·02	·11	1
2	·02	·13					·07			·08			2
3				·26	·31							·07	3
4	·17		·01	·01	·23		·06			·29	·05		4
5	·38					·05	·08		·40		·01	·06	5
6	·01		·10			·05	·08			·18	·13	·09	6
7		·06			·01		·06	·24		·52	·07		7
8		·01	·01		·08	·04				·02			8
9		·12					·02		·08		·01	·02	9
10			·23	·08	·01						·44		10
11	·24			·35	·01					·61	·26		11
12					·01						·27		12
13	·04		·02					·02			·21		13
14	·06		·08				·55	·08	·04	·12	·01		14
15	·29	·04	·34	·15			·20		·04		·04		15
16	·12		·26	·07					·38				16
17	·03	·06	·06				·14						17
18			·06	·12							·01		18
19	·16		·06	~~·01~~		·02	·14		·12				19
20	·19		·40	·01		·02				·49			20
21			·12	·05						·23	·64		21
22	·30		·19	·19			·06	·09	·12				22
23						·03		·22				·38	23
24	·01		·02			·02		·09			·02		24
25		·02		·19		·02							25
26			·16	·02				·16		·78		·20	26
27			·05	·12						·01			27
28	·32		·18	·08						·15		·01	28
29	·04		·03	·36	·41			·04		·02			29
30	·24			·06				·26		·12			30
31								·97		·17			31
Total	2·62	·69	2·39	2·28	1·07	·25	1·46	2·17	1·60	3·80	2·19	·94	YEAR'S TOTAL 21·46
Rain Days.	17	8 25	20 45	17 62	8 70	8 78	11 89	10 99	8 107	16 123	15 138	8 146	14

W.7,000, XI. 13

[illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
7 - JAN 1915

Kept at "Birdhyrst" Auckland Road Norwood S.E
in the County of Surrey 3
by Janet Cooper (Miss)

Lat. ______ Long. ______
Time of Observation 9 a.m
Nearest Railway Station Crystal Palace
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ___ ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02					·26			·01	·03	1
2	·06						·18	·15			·36	·29	2
3			·07	·01	·09		·11						3
4			·02	·16				·04			·22	·23	4
5	·04		·04	·25		·02		·30			·02		5
6		·08		·10		·23	·28	·01			·08	·08	6
7		·26	·22	·17	·21	·08	·15	·07				·06	7
8	·07	·31	·52	·01		·02	·45		·01			·03	8
9	·21		·63	·04		·04			·06			1·40	9
10		·04	·02	·01	·04				·08		·01	·02	10
11		·37	·25		·02	·01			·18		·12	·30	11
12		·05	·11			·02	·18		·14		·03	·42	12
13		·15	·12						·16	·09		·50	13
14		·05	·19			1·84	·10			·25	·09	·51	14
15	·02		·18				·13	·01			·90	·04	15
16			·01						·04				16
17		·25	·12									·10	17
18		·04	·16									·24	18
19		·03	·18			·32	·16				·20	·25	19
20		·12	·31			·04			·06			·06	20
21		·59	·07									·04	21
22		·07			·30	·06	·14	·01		·05			22
23			·05		·07	·09	·04			·04		·02	23
24			·03								·08		24
25	·01		·21				·01	·10		·20		·08	25
26			·06				·06	·07		·04	·16	·48	26
27	·03		·02								·03	·11	27
28		·01								·07	·31	·80	28
29	·04		·02							·34	·09		29
30			·02							·04	·34	·13	30
31					·18		·01					·01	31
Total	·48	2·42	3·65	·75	·91	2·77	2·00	1·02	·73	1·12	3·05	6·23	YEAR'S TOTAL 25·13
Rain Days.	8	15	26	8	7	12	~~13~~ 14	10	8	9	17	25	~~158~~ 159

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
21 JAN 1916
107

Kept at "Birdhyrst" Auckland Rd, Norwood SE

in the County of Surrey 3

by Janet Cooper

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Crystal Palace
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·37	·09	·01		·04			·01	·08	·03	·29	·28	1
2	·18	·15	·18	·15		·01		·68	·02	·03		·14	2
3	·31		·06	·16	·03			·35	·02			·44	3
4	·08											·23	4
5	·04	·41								·03		·19	5
6	·43	·02		·27	·04		·46					·11	6
7	·18	·22	·02				·15	·05				·15	7
8	·11	·48		·09			·16	·39					8
9				·14		·09		·03		·02	·32	·63	9
10	·17							·05				·19	10
11	·01		·02								·51	·02	11
12	·05	·06		·40	·46			·17		·01	·27	·01	12
13		·42			1·06			·13					13
14		·06					·29	·19	·01			·25	14
15	·07				·03			·08			·14	·04	15
16		·23			·02		·49	·01				·06	16
17		·23			·90		·09	·25					17
18		·15	·08		·17						·05		18
19		·20					·05			·01			19
20	·28											·22	20
21	·24			·03						·01		·07	21
22	·86	·05	·19	·04			·63					·01	22
23		·31	·06			·03	·15		·24	·49		·29	23
24			·02				·26		·19	·17		·33	24
25			·05	·16			·25					·17	25
26		·01				·04	·02					·41	26
27						·07				·19		·03	27
28		·03				·02			1·44	·14			28
29						·11		·09			·14		29
30	·02									·03	·41		30
31										·85		·26	31
Total	3·40	3·12 6·52	·69 7·21	1·44 8·65	2·75 11·40	·37 11·77	3·00 14·77	2·48 17·25	2·00 19·25	2·01 21·26	2·13 23·39	4·53 27·92	YEAR'S TOTAL 27·92
Rain Days.	16	17 33	10 43	9 52	9 61	7 68	12 80	14 94	7 101	13 114	8 122	23 145	145

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
18. JAN. 1917

Kept at "Birdhyrst" Norwood

in the County of Surrey

by Janet Cooper

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Crystal Palace

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 17 in.

" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02				·52				·18	·14	·21		1
2	·24	·06	·10		·30		·02		·10	·28	·04		2
3		·63	·17				·01		·10	·18	·60		3
4	·20	·14				·18			·10		·35		4
5				·01	·08	·17				·05	·42		5
6		·05	·40	·30	·01	·38	·37			·01	·42		6
7	·05		·42		·24	·30	·57			·01	·82	·05	7
8			·02		·22							·31	8
9					·12					·09		·02	9
10		·18	·08	·07		·35	·08					·08	10
11	·01	·12		·13		·20							11
12	·02	·18	·01		·30	·21		·04	·01	·09			12
13		·03	·26	·10	·01	·02	·15	·04		·02			13
14		·29	·02		·09			·22					14
15		·20	·09				·06	·24					15
16			·14	·16			·18	·19					16
17	·07	·14		·01			·01	·24	·29	·42			17
18		·07	·02	·36				·38	·08	·19	·72	·02	18
19	·05	·06	·14	·15					·07		·65		19
20	·12		·26								·05	·51	20
21	·02		·38				·10					·16	21
22			·04									·39	22
23		·29	·01					·01		·01	·02	·11	23
24						·05		·01		·16	·02	·22	24
25		·30	·10		·02			·25		·02	·05		25
26		·13	·08		·02			·52		·07			26
27	·03		·65			·10			·03	·49			27
28		·22	·16			·52		·04	·05			·10	28
29		·06				·14		·78	·03	·21		·14	29
30		×			·02			·19		·32			30
31		×		×		×		·07	×	·07	×	·02	31
Total	·83	3·15 3·98	3·55 7·53	1·29 8·82	1·95 10·77	2·62 13·39	1·55 14·94	3·22 18·16	1·04 19·20	2·83 22·03	4·37 26·40	2·13 28·53	YEAR'S TOTAL 28·53
Rain Days.	11	18 29	21 50	9 59	13 72	12 84	10 94	15 109	11 120	19 139	13 152	13 165	165

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.

30 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at "Birdhyrst" Norwood S.E. 19
in the County of Surrey
by Janet Cooper

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Crystal Palace
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1		·02		·16				1·51	·03		·10		1
2				·37		·01		·13			·32		2
3			·04	·10			·04	·32		·17	·09		3
4		·20	·03				·42	·22		·32			4
5	·23							·01	1·19	·19	·03		5
6				·32		·05			·15	·01	·10		6
7	·12			·03			·11			·21		·01	7
8				·08			·62	·11	·06	·22	·14	·27	8
9	·06		·03	·03			·02	·07	·03		·07	·33	9
10	·16		·05	·10				·03				·03	10
11	·08		·40	·10					·27	·18			11
12	·12		·03	·06				·05		·45			12
13	·03		·13	·07					·02	·06			13
14				·19				·35					14
15	·05	·15					·34	·07		·02		·02	15
16	·02			·29	·22		·29			·13		·33	16
17				·10	·52		·24	·07	·31	·08			17
18		·03		·09	·05		·21	·10	·15	·05			18
19		·19	·09		·13	·02			·14				19
20		·11	·04		·70		·02				·06		20
21		·01	·06			·01					·02		21
22	·02	·11	·01					·09		·07			22
23					·11	·06		·07		·05			23
24						·06	·03			·11			24
25			·05			·01				·03	·08		25
26			·05					·30	·02		·51		26
27								·76				·02	27
28		·02	·02			1·51		·02				·09	28
29			·03		·10	·17	·28	·02		·26		·10	29
30	·04		·25				2·16	·05				·02	30
31	·05		·08				·51					·02	31
Total	·98	·84	1·39	2·09	1·83	1·90	5·29	4·35	2·37	2·61	1·52	1·24	YEAR'S TOTAL 26·41
Rain Days.	12	9	17	15	7	9	14	20	11	18	11	11	154

W. 8,000, IX. 17.

4·91

17

FORM A.
BRITISH RAINFALL

29 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at Birdhyrst Auckland Rd Norwood S.E.19
in the County of Surrey
by Janet Cooper

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Crystal Palace
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·18

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·04				·01			·14	·08	1
2		·08		·03				·35		·01	·11	·10	2
3			·04		·34			·05			·52	·03	3
4		·04	·11					·04	·23		·37		4
5		·03	·01		·16			·08	·78	·07			5
6	·22	·11		·24	·20			·03	·07				6
7	·05	·05		·04	·30				·15	·07	·06		7
8	·01	·06		·07					·02	·03		·02	8
9				·11		·07	·29		·26	·06	·12	·19	9
10				·03		·03	·45		·02	·03		·34	10
11					·02		1·07		·01	·22	·12	·13	11
12	·01	·02			·16		·25		·04			·02	12
13	·05				·11		·07		·07				13
14	·08					·47	·05		·12	·13		·19	14
15	1·11			·72			·25					·06	15
16	·34			·20		·07			·06				16
17	·23			·12			1·31	·03				·08	17
18	·43					·08	·02		·50	·35		·07	18
19	·05		·06	·09	·02	·13	·14			·12			19
20	·04	·09		·45		·01	·02		·27	·28		·08	20
21	·07			·36			·19		·39	·06			21
22	·01			·02	·25		·35		·12			·19	22
23	·01			·01	·20		·41	·04	·01				23
24		·26				·05	·39		·16		·02		24
25				·22			·22	·22			·07		25
26							·50	·02		·05	·07	·14	26
27		·01		·13			·04	·15	·03		·11	·03	27
28		·01	·11	·09		·01					·24	·09	28
29									·88		·02		29
30		×	·40						·01	·03		·20	30
31		×	·05	×		×		·06	×	·04	×		31
Total	2·71	·76	·78	2·97	1·76	·92	6·02	1·08	4·20	1·55	1·97	2·04	YEAR'S TOTAL 26·76
Rain Days.	15	~~2~~11	7	18	10	9	18	12	21	15	13	18	167

W, 6,500, VII. 18. W W C

[illegible] W. 1381 89

REGISTER OF RAINFALL ~~IN~~ 1919

FORM A.
BRITISH RAINFALL

16 JAN

Kept at Birdhyrst Auckland Rd Norwood S.E.19
in the County of Surrey
by Janet Cooper

Lat. .... Long. —
Time of Observation 9 a.m.
Nearest Railway Station Crystal Palace
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 17 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·18	·05			·01		·16			·15	·11	·71	1
2	·18						·41	·04	·03	·02		·26	2
3	·22		·49				·09		·07			·36	3
4	·08		·48			·06	·16	·03			·02	·24	4
5		·26	·58				·14				·02	·23	5
6	·01		·05						·02		·01	·07	6
7	·03		·23								·02		7
8	·16		·04										8
9	·18		·02	·02	·02								9
10	·19		·01	·06									10
11	·03		·06	·28		·01	·32						11
12			·04	·06			·07			·04			12
13				·24					·01	·04			13
14	·19	·01		·20			·04		·48				14
15	·18		·21	·05								·11	15
16	·12	·53									·08	·06	16
17	·01	·23	·02	·02							·16		17
18		·39	·07									·04	18
19		·03	·19			·20	·35	·25	·03		·04	·02	19
20	·05	·05	·06			·78	·42	·15	·01		·01		20
21	·18	·20	·01			·03	·10				·03		21
22			·02				·21		·21			·22	22
23									·02		·02	·06	23
24		·04		·25			·05	·02		·15	·03		24
25	·02							·13				·01	25
26	·08	·21	·11	·06				·08	·07			·18	26
27	·25	·08	·07	·59				·32				·04	27
28	·04		·22	·02			·03	·47			·18	·21	28
29				·02				·56		·23	·02	·11	29
30		X		·22		·12		·35		·05	·19	·29	30
31	·06	X	·02	X		X	·02		X		X	·07	31
Total	2·44	2·08 4·52	3·00 7·52	2·09 9·61	·03 9·64	1·20 10·84	2·57 13·41	2·40 15·80	·95 16·76	·68 17·44	·94 18·38	3·29 21·69	YEAR'S TOTAL 21·67 ~~21·69~~
Rain Days.	21	12 33	21 54	14 68	2 70	6 76	15 91	11 102	10 112	7 119	15 134	19 153	153.

W, 6,500, VII. 18. W W C

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

JAN. 1921

REGISTER OF RAINFALL IN 1920.

Kept at "Birdhyrst" Norwood

in the County of Surrey

by Janet Cooper

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Crystal Palace

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·23			·27			·35		·19	1
2			·18	·12				·44	·06	·01		·03	2
3	·01	·04				·02			·06	·02		·02	3
4		·05					·18			·11		·02	4
5			·12		·03		·49	·10	·05				5
6			·41		·16		·20					·02	6
7				·17			·13					·03	7
8				·14	·09		·07						8
9	·24	·04		·01									9
10	·37	·01	·08			·07	·13				·05		10
11	·14			·17		·02	·36					·22	11
12	·07		·04	·11		·89				·01			12
13	·24			·08							·04		13
14			·21	·15		·59			·09	·01	·15		14
15	·01		·05	·13					1·04	·08	·04		15
16			·01	·08	·01				·09			·02	16
17	·01				·11	·40			·30			·03	17
18	·03			·03				·97	·10			·02	18
19	·07			·17		·02						·06	19
20	·05	·27		·07		·52			·13				20
21							·64	·01	·50			·02	21
22				·25					·19			·28	22
23							·29					·20	23
24			·03										24
25				·01			·17		·02			·01	25
26	·02		·28	·02			·04					·04	26
27	·15	·05	·01	·24		·15	·16				·32		27
28	·30		·14	·14	·03		·09					·02	28
29	·30		·01	·03			·01				·04	·12	29
30	·02	×			·05		·10		·35		·17	·08	30
31		×		×	·05	×	·01		×	·24	×	·07	31
TOTAL	2·03	·46	1·57	2·35	·53	2·68	3·34	1·52	2·98	·83	·81	1·50	YEAR'S TOTAL 20·60
Days with ·01 in. or more	16	6	·13	·20	8	9	17	4	13	8	7	20	144
1·04	10	5	9	15	5	6	15	3	13	4	7	9	100

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

90

RE

NUTFIELD
~~PRIORY~~

SURREY

1911-1920

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Nutfiel

in the County of S

by Mr Moffatt. g
Mrs S

1 ft. 2 in.

1 ↑ 468 ft.

Nutfield

¾ mile Direction South

IMPORTANT NOTE ult entered to the previous day. If an Obse le, he is earnestly requested to add the readi on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	04			58				06			02		1
2	15		02	20	21		07				17	19	2
3	01	03	01		16						16	50	3
4	06	02	05	11					02	08	26	20	4
5	01	02		10						37	04	13	5
6	27		14	01							01	28	6
7	04		01	01						18	39	21	7
8	13		16								31	37	8
9	24		06	03							02	09	9
10	01	14	11	02							01	47	10
11	38		03		02						94	01	11
12	02		55						03		16	01	12
13			10		17				48	03	02	21	13
14		11	01		31							51	14
15		05	24							01	06	02	15
16						44					68	05	16
17			04			01					47	20	17
18		13	06								75	33	18
19		02				29			20	22	29	09	19
20	02	01	01					15	02	07	01	80	20
21	07	13						07	32	74		55	21
22	04		26			08		03		44	01	44	22
23		18	01			87			29	05	04	09	23
24	01	11				05	06	01		1·37		29	24
25		02	01	05		36	08	03	02			01	25
26		01	12	20	82	22	03			14	01	20	26
27		27	15	16	03				09	20	12	12	27
28	01	16		21				08			04	01	28
29				37		13	12		20	25	01		29
30			01	08		03		11	03	28		01	30
31					20					02		01	31
Total	1·46	1·41	2·16	2·13	1·92	2·48	·36	·54	1·70	4·45	5·00	5·80	TOTAL for year 29·41
No. of Rain Days.	17	16	22	14	8	10	5	8	11	16	25	29	181

W. 8,000, X. '11.

50

RE

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Nutfiel

in the County of Surrey 5

by Mr Moffatt. gardener to Mrs Fielden

GAUGE Height of top above Ground 1 ft. 2 in.
,, ,, ,, Sea Level 468 ft.

Time of Observation 9 a.m

Nearest Railway Station: Name Nutfield
Distance 3/4 mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04			·58				·06			·02		1
2	·15		·02	·20	·21		·07				·17	·19	2
3	·01	·03	·01		·16						·16	·20	3
4	·06	·02	·05	·11					·02	·08	·26	·20	4
5	·01	·02		·10						·37	·04	·13	5
6	·27		·14	·01							·01	·28	6
7	·04		·01	·01						·18	·39	·21	7
8	·13		·16								·31	·37	8
9	·24		·06	·03							·02	·09	9
10	·01	·14	·11	·02							·01	·47	10
11	·38		·03		·02						·94	·01	11
12	·02		·55						·03		·16	·01	12
13			·10		·17				·48	·03	·02	·21	13
14		·11	·01		·31							·51	14
15		·05	·24							·01	·06	·02	15
16						·44					·68	·05	16
17			·04			·01					·47	·20	17
18		·13	·06								·75	·33	18
19		·02				·29			·20	·22	·29	·09	19
20	·02	·01	·01					·15	·02	·07	·01	·80	20
21	·02	·13						·07	·32	·74		·25	21
22	·04		·26			·08		·03		·44	·01	·44	22
23		·18	·01			·87			·29	·05	·04	·09	23
24	·01	·11				·05	·06	·01		1·37		·29	24
25		·02	·01	·05		·36	·08	·03	·02			·01	25
26		·01	·12	·20	·82	·22	·03			·14	·01	·20	26
27		·27	·15	·16	·03				·09	·20	·12	·12	27
28	·01	·16		·21				·08			·04	·01	28
29				·37		·13	·12		·20	·25	·01		29
30			·01	·08		·03		·11	·03	·28		·01	30
31					·20					·02		·01	31
Total	1·46	1·41	2·16	2·13	1·92	2·48	·36	·54	1·70	4·45	5·00	5·80	TOTAL for year 29·41
No. of Rain Days.	17	16	22	14	8	10	5	8	11	16	25	29	181

W. 8,000, X. '11.

ia J.C.

FORM A2.
BRITISH RAINFALL.

9 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Nutfield Priory

in the County of Surrey 5

by Ellen Fielden

RAIN GAUGE
Pattern Cylinder
Diameter of top 8 in.
Height of top above Ground 1 ft. 2 in.
" " " Sea Level ↑468 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Nutfield
Distance 3/4 Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	·09			·13	·22		·03	·57		·18	1
2	·01	·01	·28			·05	·21	·14	·08	·03			2
3	·02	·06	·04			·13	·02	·40	·03		·01	·10	3
4	·24	·01	·44		·12	·24		·04			·22	·01	4
5	·15	·03	·16					·36			·12	·01	5
6	·50	·06	·03		·04			·12	·01		·01	·26	6
7	·01		·01		·16	·41		·14				·04	7
8	·19	·31	·24			·07	·01	·16			·02	·03	8
9	·01	·08	·01	·06		·46	·04	·05	·01		·02	·11	9
10	·01	·06	·01					·16	·01		·06	·29	10
11	·04	·33	·01			·03		·10	·03	·01	·01	·20	11
12	·01	·05	·04		·06	·07		·14		·01	·04	·03	12
13	·01	·01	·02							·01	·23	·03	13
14			·01		·04			·25		·03	·02	·02	14
15	·01	·02	·17		·12	·78					·04	·30	15
16	·24		·10		·13	·15		·07		·08	·06		16
17	·38		·28			·06		·06			·05	·14	17
18	·06		·25					·38		·06	·03	·10	18
19	·06	·09	·15				·08	·31			·02	·01	19
20	·02	·06	·50			·01		·04		·33	·04		20
21	·01	·03	·26		·02			·07		·14	·06		21
22	·11	·27	·16		·02		·02	·27		·04	·01	·03	22
23	·26	·27	·35		·01	·03		·45		·10	·23	·10	23
24	·10	·07	·01		·02	·17		·41		·01		·12	24
25	·10	·02				·32	·01	·88		·03	·25	·39	25
26	·04	·02				·01		·31		·38	·56	·28	26
27			·02			·01	·03			·15		·19	27
28		·05		·01		·04	·08	·08	·12	·57	·44	·11	28
29		·04		·01		·21	·18	·25	1·37	·18	·06	·01	29
30					·50	1·54	·14	·06	1·38	·29		·01	30
31	·01		·10				·18	·15		·03		·01	31
Total	2·61	1·96	3·74	·08	1·24	4·92	1·22	5·85	3·07	3·05	2·61	3·11	TOTAL for year 33·46
No. of Rain Days.	26	23	26	3	12	21	13	27	10	20	24	27	232

54

W. 8,000, X. '11.

✓ cnd by Bayard HyB 23.1.14 56.11.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
3 JAN 1914

Kept at Nutfield Priory W. Hob

in the County of Surrey 5

by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Nutfield
Diameter of Rain Gauge eight in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	03	28	06	18	04	-	-	-	15	01	08	·17 ~~01~~	1
2	03	12	01	-	-	-	12	-	03	04	13	01	2
3	02	-	08	29	31	-	-	-	01	01	01	25	3
4	40	-	05	02	13	-	01	-	01	15	03	03	4
5	57	01	02	-	-	10	10	-	37	01	11	05	5
6	13	14	10	-	03	19	52	-	02	18	06	16	6
7	01	18	-	-	18	01	01	03	-	68	06	01	7
8	01	05	-	-	14	06	-	22	-	18	04	02	8
9	01	11	-	04	09	02	13	-	04	-	03	03	9
10	01	-	02	14	-	01	18	05	-	-	46	01	10
11	37	-	-	46	-	-	-	01	-	77	13	01	11
12	-	01	-	-	04	-	-	-	01	02	47	01	12
13	21	01	04	-	-	-	-	02	04	01	24	01	13
14	10	01	11	10	-	-	1·18	05	06	13	08	03	14
15	20	08	20	23	-	-	26	-	10	01	01	01	15
16	17	-	40	21	-	-	02	-	37	-	-	-	16
17	06	05	05	15	-	-	34	01	01	01	02	01	17
18	02	—	04	10	04	-	01	-	02	-	07	-	18
19	22	—	15	-	08	01	14	-	25	-	01	-	19
20	24	—	31	08	02	-	-	-	-	60	01	-	20
21	08	-	30	06	-	-	01	-	-	33	71	-	21
22	41	-	19	-	01	-	01	05	14	01	01	02	22
23	-	-	20	-	-	03	04	18	01	01	-	60	23
24	06	-	-	03	-	04	-	02	-	01	04	01	24
25	-	01	-	21	-	-	01	-	01	01	01	01	25
26	-	01	13	03	-	-	-	19	-	77	01	20	26
27	-	01	05	16	·61 ~~33~~	-	-	-	-	03	01	-	27
28	23	01	27	06	-	—	-	01	—	15	01	01	28
29	06		04	42	·39 ~~49~~	-	-	12	-	03	01	-	29
30	30		-	07	-	-	-	29	-	20	-	-	30
31	01		08		-		-	77		22		-	31
Total	3·96	1·09	2·90	3·04	2·11 ✓	·47	3·09	2·02	1·65	4·58	2·86	1·67	YEAR'S TOTAL 29·44
Rain Days.	26	16	23	20	14	9	17	15	18	26	27	22	233 ✓

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

8 - JAN 1915

Kept at Nutfield Priory
in the County of Surrey 5
by Mrs Joshua Fielden

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Nutfield
Diameter of Rain Gauge Eight in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level ↑ 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	...	...	...	.02	...	...	...	.34	...	...	.03	.05	1
2	.01	...	...	...	...	.02	.24	.02	...	...	.22	.10	2
3	.01	.01	.10	.02	.21	...	.04	.01	...	...	.01	.01	3
4	.03	.01	.05	.16	.03	...	.02	.07	...	...	.22	.18	4
5	.08	.01	.09	.35	.45	.05	.15	.69	...	...	.05	.01	5
6	...	.14	.03	.17	.03	.18	...	.01	...	...	.01	.21	6
7	.01	.32	.35	.18	.01	.11	.15	...	...	...	.01	.19	7
8	.10	.55	.40	...	.04	.26	.03	.12	...	...	.01	.30	8
9	.35	.01	.90	.20	...	.04	...	.01	.26	...	...	1.65	9
10	.05	.07	.04	.08	.13	...	...	...	.10	...	.01	.08	10
11	...	.47	.40	.04	...	.01	...	...	.18	...	.11	.31	11
12	.02	.05	.12	...	...	...	.40	...	.25	.01	.02	.58	12
13	.02	.25	.18	...	...	.10	...	...	.12	.04	.12	.77	13
14	...	.14	.20	...	...	...	.03	...	.01	.40	.08	.61	14
15	.02	.02	.18	...	...	...	.74	.05	...	.01	1.05	.07	15
16	.02	...	.05	...	...	...	.02	...	.05	...	...	.01	16
17	...	.37	.14	...	...	...	...	...	.04	...	.01	.11	17
18	...	.10	.17	...	...	...	...	...	...	...	.01	.29	18
19	...	.13	.50	...	...	...	.27	...	.01	.01	.19	.27	19
20	...	.17	.56	...	...	.06	...	...	.02	.02	...	.09	20
21	...	.59	.10	...	...	...	...	.05	...	.04	.01	.05	21
22	...	.06	.02	.01	.15	.10	.19	.03	...	.19	...	.01	22
23	...	.01	.08	...	.07	.03	...	...	.01	.01	...	.05	23
24	...	.01	.08	...	.01	...	...	...	...	.01	.15	...	24
25	.02	.01	.22	...	...	...	.03	.10	...	.24	.01	.06	25
26	...	.01	.14	...	...	...	.09	.13	...	.07	.20	.60	26
27	.03	.01	.01	...	...	...	...	.01	.01	.01	.04	.36	27
28	.01	.03	...	...	.01	...	...	...	...	.13	.48	.73	28
29	.08		.05	...	...	...	...	...	...	.41	.11	.01	29
30	.01		.07	...	.01	...	...	...	...	.10	.63	.28	30
31	.02		...		.13		.01	...		...		.05	31
Total.	.89	3.55	5.23	1.23	1.28	.96	2.41	1.64	1.06	1.70	3.79	8.09	YEAR'S TOTAL 31.83
Rain Days.	18	25	27	10	13	11	15	14	12	16	25	30	216

1,000, XI. '12

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Watorlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.
15. JAN. 1916

REGISTER OF RAINFALL IN 1915

Kept at Nutfield Priory
in the County of Surrey 5
by Mrs Joshua Fielden

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Nutfield
Diameter of Rain Gauge Eight in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·40	·12	·04		·03		·01	·02	·23	·02	·20	·52	1
2	·17	·14	·25	·13	·02	·03		·60		·09	·01	·07	2
3	·40		·05	·16	·05			·24	·03		·01	·50	3
4	·07							·28			·01	·42	4
5	·03	·41						·06		·03	·01	·34	5
6	·45	·04	·05	·25			·50	·02		·01	·01	·17	6
7	·38	·35	·06				·22	·01			·01	·25	7
8	·12	·68		·02			·25	·08			·01	·01	8
9	·06	·05		·18		·13		·12			·43	·61	9
10	·25							·02			·01	·33	10
11	·01	·01	·04							·01	·56	·03	11
12	·05	·11		·34	·40			·11		·02	·54	·04	12
13	·01	·63			1·10				·02				13
14	·02	·05	·01				·04	·05	·06			·31	14
15	·09	·01			·06		·13	·37	·01		·18	·17	15
16	·01	·40		·01	·07		·77	·03			·01	·30	16
17		·37			1·13		·04	·03	·01			·01	17
18	·02	·06	·04		·15					·01	·08		18
19		·16			·03		·07			·02			19
20	·32			·01	·01					·01		·26	20
21	·12						·01			·10		·06	21
22	·48	·10	·09	·05			·75			·01		·16	22
23	·02	·17	·08			·05	·41		·02	·40		·27	23
24	·01	·01	·11	·01			·36		·40	·30		·40	24
25			·01	·06			·01		·01			·28	25
26	·02	·04				·03	·06		·04			·55	26
27		·05	·01			·31	·31		·01	·34		·02	27
28		·07				·20			1·46	·20	·01		28
29						·06	·34	·05	·02	·01	·20	·01	29
30	·05					·58			·01	·09	·51	·03	30
31	·05							·20		1·18		·32	31
Total	3·61	4·03	·84	1·32	3·05	1·39	4·28	2·29	2·33	2·85	2·80	6·44	YEAR'S TOTAL 35·93
Rain Days.	25	22	13	17	11	8	17	17	14	18	18	27	207 201

1,000, XI. '12

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

163

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
10 JAN 1917

Kept at Nutfield Priory
in the County of Surrey
by Mrs Joshua Fielden

Lat. .... Long. ....
Time of Observation 9. a.m
Nearest Railway Station Nutfield
Diameter of Funnel of Rain Gauge Eight in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.05	.02	.02		.33	.01			.22	.06	.32		1
2	.34	.08	.10		.28		.05		.07	.44	.27		2
3	.01	.70	.41		.01		.03		.10	.43	.66		3
4	.16	.13	.02	.02		.31			.16	.02	.40		4
5	.02	.07	.01	.01	.18	.09				.12	.55	.03	5
6	.02	.10	.15	.23	.02	.07	.34			.08	.62		6
7	.09	.01	.61		.43	.04	.07			.06	1.04	.07	7
8	.02		.01		.31							.50	8
9	.01		.01		.41	.01	.03			.02		.07	9
10	.01	.24	.10		.02	.20	.05			.05	.02	.14	10
11	.06	.27	.01	.20	.03	.12						.03	11
12	.04	.07	.01	.07	.56	.35	.08	.02		.07	.01		12
13	.02	.25	.41	11	.02	.05	.02	.02		.10			13
14	.01	.52	.05		.15			.03		.03		.07	14
15	01	.08	.20				04	.71		.04		.04	15
16	.02	.05	.22	.18			.19	.45		.01			16
17	.15	.15		.09			.02	.23	.55	.61		.01	17
18	.02	.08	.02	.06				.37	.16	.63	.75	.05	18
19	.15	.02	.19	.32		.16		.01	.12		.51	.05	19
20	.11		.08	.04							.15	.43	20
21	.01	.01	.38				.46				.02	.26	21
22	.03	.02	.07			01				.01	.02	46	22
23	.02	.43	.05			.05		.02		.08	.04	13	23
24	.01	.01	.01		13	.03		.05		.20	.08	.31	24
25		.70	.25					.27		.09	.11	.01	25
26		16	.06			.37		.01	.03	.17		.01	26
27	04		.74			.19		.30	.10	1.13		.01	27
28		.37	.22			.02		.13	.08	.05	.02	12	28
29		.13	.01			.27		.74	.08	.32		32	29
30		X			.17			.16		.33			30
31		X		X		X		.05	X	.17	X	.06	31
Total	1.43	4.67	4.42	1.33	3.05	2.25	1.38	3.57	1.67	5.32	5.59	3.18	YEAR'S TOTAL 37.86
Rain Days.	25	25	28	11	15	18	12	17	11	26	18	22	228

W. 8,000, VIII. 16

Ent 40 155

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

10 JAN

Kept at Nutfield Priory
in the County of Surrey
by Mrs Joshua Fielden

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Nutfield
Diameter of Funnel of Rain Gauge Eight in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02		·18				1·22	·10	·01	·10	·02	1
2				·55				·30			·20		2
3	·01			·11			·36	·55		·08	·05		3
4		·30	·13				·25	·32		·38			4
5	·21		·06	·44					·64	·23	·08		5
6			·19	·02		·11		·01	·38	·02	·10		6
7	·26						·12			·43	·01	·03	7
8	·13			·07			·78	·27	·04	·30	·25	·19	8
9	·01		·04	·10			·18	·06	·03		·05	·70	9
10	·17		·18	·10		·04		·06			·03	·07	10
11	·18		·25	·24				·02	·20	·26			11
12	·10	·02	·11	·01				·04		·39	·02	·02	12
13	·12		·16	·06				·06	·03	·25	·01	·03	13
14				·21				·01				·01	14
15	·03						·13	·19		·09		·06	15
16	·04	·13		·33	·15		·04			·50	·01	·82	16
17		·06		·14	·54		·19	·05	·50	·11			17
18	·07	·06		·12	·03		·16	·03	·25	·09			18
19	·03	·12	·10			·05			·09				19
20	·02	·15	·08		·67		·17	·05	·03		·06		20
21			·06	·01		·06				·02	·05		21
22						·04		·21		·12	·01	·02	22
23		·17			·20	·06		·16		·03			23
24		·06				·11	·03	·02	·01	·19	·02	·04	24
25		·07	·07			·02				·26	·04	·09	25
26			·07					·27	·04	·05	·67	·01	26
27			·01					1·09		·01		·01	27
28			·10			·95		·24		·01		·06	28
29			·10		·09	·12	·30	·05	·01	·36		·11	29
30	·02	X	·32				1·53	·09		·03		·02	30
31	·15	X	·02	X		X	·30	·05	X	·01	X	·04	31
Total	1·55	1·16	2.05	2·69	1·68	1·56	4·54	5·42	2·35	4·23	1·76	2·35	YEAR'S TOTAL 31·34
Rain Days.	16	11	18	16	6	10	14	25	14	25	18	19	192

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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Exd. CH.

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FORM A.
BRITISH RAINFALL.

4. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Nutfield Priory

in the County of Surrey

by Mrs Joshua Fielden

Lat. ______ Long. ______

Time of Observation 9 a.m.

Nearest Railway Station Nutfield

Diameter of Funnel of Rain Gauge Eight in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1		·01						·02			19	·07	1
2	·01	·03		·03				·22		·02	18	·12	2
3		·01	·09	·08	30					·02	50	·03	3
4		·13	·11	·02				·03	·26		40	·01	4
5		·05	·02		·08			·08	·05	·07		·01	5
6	·27	·19		·21	·16			·13	·44	·04		·07	6
7	·04	·06		·21	·23	·03		·02	·11	·05	·07	·02	7
8	·01	·18							·18	·03	·15	·07	8
9	·02	·01		·06		·09	·20		·40	·17		·31	9
10				·07		·01	·66		·16	·15	·02	·25	10
11	·02			·01			·35		·07	·23	·06	·12	11
12		·07		·02	·22		·26		·08			·02	12
13	·10			·01	·14		·07		·14			·01	13
14	·12			·02		·16	·05		·20	·23		·14	14
15	1·28		·03	·82			·07		·01			·21	15
16	·33			·16		·04	·01		·12			·01	16
17	·22			·08	10		1·09	·09	·08	·02		·22	17
18	·46					16	·02		·72	·12	·01^{F}	·05	18
19	·09		·09	·15	·52	02	·12		03	·50	·01^{F}	·03	19
20	·04	·12		·46		04	·22		22	·14	·01^{F}		20
21	·16	·02		·58			·05		22		·01^{F}	·02	21
22	·06	·02			·15		·33		23		·01^{F}	·15	22
23	·09			·02	·04		·65	·13	11			·05	23
24		38				·04			29		·05	·01	24
25				·54			·19	·22		·04			25
26							·84		·02	·01	·13	·13	26
27	·01^{F}	·07	·04	·16			·21	·23	·03	·02	·12	·03	27
28	·01^{F}	·03	·18					·04			·23	·08	28
29	·01^{F}								1·35		·02		29
30		X	·47						·12	·06	·02	·20	30
31	·02	X	·10	X		X			X	·07	X	·02	31
Total	3·37	1·38	1·13	3·71	1·94	·59	5·39	1·21	5·64	1·99	2·19	2·46	YEAR'S TOTAL 31·00
Rain Days.	21	16	9	20	10	9	18	11	26	19	19	28	206

W. 1,000, X. 15.

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Price 2d.

REGISTER OF RAINFALL ~~IN~~ 1919

FORM A.
BRITISH RAINFALL.

12 JAN 20

Kept at Nutfield Priory
in the County of Surrey
by Mrs Joshua Fielden

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Redhill
Diameter of Funnel of Rain Gauge Eight in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level ↑ 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.34	.05	.01	...	.07	...	.09	...	.01	.14	.05	.73	1
2	.21	...	.01	...	.03	...	.08	...	...	.10	.10	.08	2
3	.33	...	.44	...	.02	...	.10	...	.04	...	.05	.38	3
4	.16	.05	.42	...	...	.07	.31	.03	.01	...	.04	.13	4
5	.01	.33	.89	...	...	...	.01	...	...	...	.07	.32	5
6	.04	...	.05	...	...	...	...	...	...	...	.02	.06	6
7	.02	...	.32	...	...	...	...	...	...	...	.07	...	7
8	.14	...	.10	...	...	...	...	...	.01	...	.03	...	8
9	.36	...	.05	.07	.03	...	...	...	.01	...	.15	...	9
10	.25	...	.04	.01	...	...	...	...	...	.02	.02	.02	10
11	.14	...	.15	.29	.03	...	.21	...	...	...	...	.04	11
12	.04	...	.02	.03	...	.03	.17	...	...	.09	.06	.01	12
13	.02	.01	.04	.44	...	...	...	...	...	.03	...	.02	13
14	.34	...	...	.33	...	...	.12	...	.55	.03	...	.05	14
15	.15	.02	.20	.12	...	...	...	...	...	.01	...	.45	15
16	.05	.53	...	...	...	...	...	...	...	...	.08	.03	16
17	.01	.25	.04	.02	...	...	...	...	...	...	.19	.04	17
18	...	.25	.06	...	...	...	...	...	.02	...	.06	.03	18
19	.02	.15	.34	...	...	.18	.31	.10	.01	.01	.11	.01	19
20	.13	.06	.12	...	...	.55	.09	.16	...	.01	...	.04	20
21	.09	.30	.01	...	...	...	.05	...	...	.01	.02	.06	21
22	...	.03	.02	...	...	.02	.21	...	.29	...	.03	.33	22
23	...	...	...	...	...	.03	.01	...	.01	...	.04	.05	23
24	...	...	...	.18	...	.03	.13	.01	...	.12	.09	.02	24
25	.05	...	...	.07	...	...	...	.17	...	...	...	.03	25
26	.06	.15	.09	.06	...	...	...	.03	.09	...	.04	.28	26
27	.39	.04	.04	.90	...	...	...	.27	...	...	.13	.01	27
28	...	...	.27	.02	...	...	.01	.71	...	...	.25	.36	28
29	.02		...	.03	...	...	...	.36	...	.30	.02	.11	29
30	.01	X	.01	.23	...	.06	...	.34	...	.03	.22	.60	30
31	.07	X	.11	X	...	X	.03	—	X	.03	X	.06	31
Total	3.45	2.22	3.85	2.80	.18	.97	1.93	2.18	1.05	.93	1.94	4.35	YEAR'S TOTAL 25.85
Rain Days.	26	14	25	15	5	8	16	10	11	14	24	28	196

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Nutfield, The Priory
in the County of (Old Gauge)
by per T. Bayard J. Moffatt

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 468 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Nutfield (old gauge)

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	..	..	·13	·05	..	·44	..	..	·44	..	·21	1
2	..	..	·05	..	·02	..	·03	·17	·16	·07	..	·05	2
3	..	..	..	·01	·30	..	..	..	·01	·04	..	·06	3
4	..	·09	·02	·10	..	..	·48	·07	..	·20	·01	·06	4
5	..	..	·13	·01	·01	..	·62	·27	·02	·01	..	·01	5
6	..	..	·20	..	·11	..	·20	..	..	..	..	·03	6
7	·02	·01	..	·14	·12	..	·21	..	..	·05	..	..	7
8	..	..	..	·06	·19	..	·19	..	..	·01	..	..	8
9	·23	·03	·01	·03	·01	..	·07	..	..	..	..	..	9
10	·63	·14	·11	·04	..	·08	·17	..	..	..	·04	·02	10
11	·27	..	·07	·17	..	..	·25	·01	..	..	..	·11	11
12	·08	01	01	·16	..	·51	..	..	..	..	·01	..	12
13	·20	·01	·15	·03	..	..	..	..	..	..	·26	..	13
14	..	·01	·29	·25	..	·02	..	..	·11	·03	·30	·02	14
15	·02	·01	·08	·20	..	..	..	..	1·19	·05	·15	·02	15
16	..	·01	·02	·03	..	..	..	..	·02	..	·01	·02	16
17	·02	..	..	..	·13	..	..	..	1·68	..	..	·10	17
18	·03	..	·03	..	·05	..	..	·88	·10	..	·01	·08	18
19	·13	·01	..	·28	..	·08	..	..	..	..	·01	·03	19
20	·08	·17	..	·26	..	·60	..	..	·11	..	·01	..	20
21	..	..	..	·01	..	..	·77	·01	·40	..	..	·13	21
22	·03	..	..	·31	..	..	..	·01	·09	..	..	·32	22
23	..	·01	..	·01	..	..	·30	·01	..	..	..	·35	23
24	·01	·02	·06	..	..	..	..	..	..	..	..	·03	24
25	..	·02	·02	·01	..	..	·28	..	·01	·01	..	..	25
26	·02	..	·08	·01	..	..	·03	..	..	..	..	·05	26
27	·33	·04	·01	·21	..	·06	·11	..	..	..	·64	·10	27
28	·39	·03	·13	·07	·15	..	·13	..	..	..	·05	·04	28
29	·48	..	·13	·11	·01	..	..	..	..	..	·04	·20	29
30	·02		..	·02	·01	·11	·22	..	·33	..	·24	·12	30
31	·03		·01		·02		..	..		·32		·18	31
	3·12	·62	1·61	2·66	1·18	1·46	4·50	1·43	4·23	1·23	1·78	2·34	YEAR'S TOTAL
TOTAL		3·74	5·35	8·01	9·19	10·65	15·15	16·58	20·81	22·04	23·82	26·16	26·16
Days with ·01 in. or more	20	16	20	25	14	7	17	8	13	11	14	24	189
Days with ·04 in. or more	11	11	12	15	8	6	15	4	9	7	8	16	115

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.

-2 MAR 1914

NUTFIELD
THE PRIORY
SURREY
1913 - 1920

R

Kept at Nutfield

in the County of S

by F C Bayard

8 in.

Ground 1 ft. 2 in.

Sea Level 331 ft.

IMPORTANT … the result entered to the previous day. If a … rsal rule, he is earnestly requested to add the … in the space provided for it at the end o… …ent of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	.29	.07	.20	.04				.13	.01	.11	.16	1
2	.03	.13					.12		.02	.05	.13	.01	2
3	.02		.07	.27	.34				.01	.01		.31	3
4	.44		.08	.02	.11				.01	.12	.03	03	4
5	.62		.02			.10	.11		.37	.01	.11	.05	5
6	.09	.12	.11		.03	.19	.50		.02	.21	.06	.16	6
7		.18			.17	.02		.03		.68	.06		7
8	.01	.04			.15	.06	.01	.16		.20	.05	.03	8
9		.12		.05	.09	.02	.13		.04		.03	.02	9
10	.01		.02	.15			.18	.05			.49	.01	10
11	.36			.49	.01			.01		.77	.16		11
12	.	.01			.04				.01	.02	.50		12
13	.22	.01	.05					.02	.04	.01	.25		13
14	13		.15	.11			1.15	.05	.07	.13	.09	.02	14
15	24	.08	.20	.33			.25		.08	.01		.01	15
16	.18		.48	.26			.01		.40		.01		16
17	.07	.05	.07	.15			.34	.01		.01	.02	.01	17
18	.02		.13	.13	.03		.02		.02		.07		18
19	.29		.14		.07		.14		.30		.01		19
20	.26		.32	.09	.01					.63	.03	.01	20
21	.08		.33	.05	.01					.34	.75		21
22	.41		.19		.01		.01	.04	.13		.02	.02	22
23			.24			.03	.04	.19	.01	.01		.59	23
24	.03			.05		.03		.02			.04	.01	24
25		.01		.25			.01		.01	.01	.07		25
26		.01	.13	.04				.19		.78	.01	.21	26
27			.05	.18	.66					.03	.01		27
28	.26		.31	.06			.01			.17	.01	.01	28
29	.06		.05	.45	.45			.13		.03	.01		29
30	.34			.07				.29		.22			30
31			.08					.77		17			31
Total	4.20	1.05	3.29	3.40	2.22	.45	3.03	1.96	1.67	4.63	3.07	1.67	YEAR'S TOTAL 30.64
Rain Days.	23	12	22	20	16	7	16	14	17	24	26	18	215

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at Nutfield
in the County of Surrey 5 ¼RR
by F C Bayard   Mr J Moffatt

Nearest Railway Station
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	.29	.07	.20	.04				.13	.01	.11	.16	1
2	.03	.13					.12		.02	.05	.13	.01	2
3	.02		.07	.27	.34				.01	.01		.31	3
4	.44		.08	.02	.11				.01	.12	.03	03	4
5	.62		.02			.10	.11		.37	.01	.11	.05	5
6	.09	.12	.11		.03	.19	.50		.02	.21	.06	.16	6
7		.18			.17	.02		.03		.68	.06		7
8	.01	.04			.15	.06	.01	.16		.20	.05	.03	8
9		.12		.05	.09	.02	.13		.04		.03	.02	9
10	.01		.02	.15			.18	.05			.49	.01	10
11	.36			.49	.01			.01		.77	.16		11
12	.	.01			.04				.01	.02	.60		12
13	.22	.01	.05					.02	.04	.01	.25		13
14	13		.15	.11			1.15	.05	.07	.13	.09	.02	14
15	24	.08	.20	.33			.25		.08	.01		.01	15
16	.18		.48	.26			.01		.40		.01		16
17	.07	.05	.07	.15			.34	.01		.01	.02	.01	17
18	.02		.13	.13	.03		.02		.02		.07		18
19	.29		.14		.07		.14		.30		.01		19
20	.26		.32	.09	.01					.63	.03	.01	20
21	.08		.33	.05	.01					.34	.75		21
22	.41		.19		.01		.01	.04	.13		.02	.02	22
23			.24			.03	.04	.19	.01	.01		.59	23
24	.03			.05		.03		.02			.04	.01	24
25		.01		.25			.01		.01	.01	.07		25
26		.01	.13	.04				.19		.78	.01	.21	26
27			.05	.18	.66					.03	.01		27
28	.26		.31	.06			.01			.17	.01	.01	28
29	.06		.05	.45	.45			.13		.03	.01		29
30	.34			.07	—			.29		.22			30
31			.08					.77		17			31
Total	4.20	1.05	3.29	3.40	2.22	.45	3.03	1.96	1.67	4.63	3.07	1.67	YEAR'S TOTAL 30.64
Rain Days.	23	12	22	20	16	7	16	14	17	24	26	18	215

W.7,000, XI. 13

from Croydon Tables

2+RA

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

3 - MAR 1915

Kept at Nutfield The Priory New Gauge

5

in the County of Surrey

by F. C. Bayard   Mr J. Moffatt

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.02				.32			.03	.05	1
2	.01					.02	.24	.01			.28	.13	2
3	.01	.01	.11	.02	.25		.04	.02			.02	.01	3
4	.03	.01	.04	.18	.03		.02	.06			.23	.27	4
5	.08		.09	.38	49	.05	.13	.67			.05	.01	5
6		.15	.02	.16	03	.18		.01			.01	.31	6
7		.59	.36	.19		.13	.15				.01	.24	7
8	.12	.75	.46		.04	.30	.04	.08				.27	8
9	.36		.92	.29		.04		.01	.26			1.53	9
10	.05	.08	.04	.09	.13				.06		.01	.08	10
11		.61	.45	.02		.01			.15		.11	.32	11
12	.02	.07	.12				.40		.25	.01	.03	58	12
13	.01	.47	.23			.11			.13	.04	.12	.94	13
14		.30	.25				.05			.40	.11	.63	14
15	.02	.02	.22				.77	.05		.01	1.00	.05	15
16	.01		.04				.01		.05			.01	16
17		.43	.16						.06		01	.18	17
18		.12	.18								.01	.42	18
19		.14	.53				.29		.01	.01	.19	.27	19
20		.23	.56			.06			.02	.02		.09	20
21		.76	.10					.08		.06		.04	21
22		.06	.02	.01	.17	.10	.18	.03		.18		.01	22
23			.13		.06	.03						.05	23
24	.01	.01	.07							.01	.15		24
25	.03		.22				.03	.11		.29	.02	.06	25
26		.01	.14				.09	.15		.07	.24	.68	26
27	.03		.01					.01	.01	.01	.05	.40	27
28	.02	.04								.14	.56	.65	28
29	.12		.05							.40	.27	.01	29
30	.02	X	.11		.01					.10	.83	.32	30
31	.03	X		X	.12	X	.01		X		X	.05	31
Total	.98	4.86	5.63	1.36	1.33	1.03	2.45	1.61	1.00	1.75	4.34	8.66	YEAR'S TOTAL 35.00
Rain Days.	18	20	27	10	16	11	15	14	10	15	23	30	203

W. 8,000. X. 14.

172

FORM A.
BRITISH RAINFALL.
14 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Nutfield The Priory   New Gauge

in the County of Surrey   5

by Mr J Moffatt per Croydon Nat His Soc

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.59	.14	.04		.03			.03	.23	.02	.21	.56	1
2	.19	.18	.27	.13	.02	03		.65		.09	.01	.07	2
3	.43		.05	.16	.05			.25	.03		01	.52	3
4	.06							.32			01	.45	4
5	.03	.45						.06		.03	01	.38	5
6	.48	.06	.05	.48			.55	.03			01	.17	6
7	.37	.51	.06				.22				01	.25	7
8	.08	.87		.02			.22	.08			.01	.01	8
9	.06	.06		.18		.13		.12			.47	.62	9
10	.28							.02			.01	.33	10
11	.01	.01	.04							.02	.62	.03	11
12	.06	.11		.33	.40			.16		.01	.57	.02	12
13	.01	.80			1.15				.02				13
14	.02	.05	.01				.04	.05	.06			.43	14
15	.10	.01			.06		.11	.38			.16	.28	15
16	.01	.51		.01	.08		.88	.03			.01	.37	16
17		.56			1.13		.04	.03			●		17
18	.02	.08	.04		.15					.01	.08		18
19		.17			.04		.07			.02			19
20	.35		.01		.01							.27	20
21	.23	.01					.01			.12		.06	21
22	.77	.10	.08	.05			.85			.01		.17	22
23	.02	.17	.09			.05	.44		.03	.43		.28	23
24			.11	.01			.34		.42	.30		.46	24
25				.06					.02			.29	25
26	.02	.07				.03	.06		.04			.55	26
27		.06	.01			.24	.32		.01	.38		.08	27
28		.07				.20			1.49	.22	.01		28
29						.06	.38	05	.01	.01	.30	.01	29
30	.05	X				.63			.01	.09	.55	.03	30
31	.05	X		X		X		.20	X	1.19	X	.41	31
Total	4.29	5.05	.86	1.43	3.12	1.37	4.53	2.46	2.37	2.95	3.06	7.10	YEAR'S TOTAL 38.59
Rain Days.	24	22	13	10	11	8	15	16	12	16	18	26	191

W. 8,000. X. 15.

✓ Ese DL 164

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
3 MAR 1917

Kept at Nutfield, The Priory
in the County of Surrey (New Gauge)
by J. Moffatt F. C. Bayard

Lat. Long.
Time of Observation
Nearest Railway Station —
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·02	·03		·33	·01			·22	·03	·32		1
2	·39	·15	·11		·29		·05		·07	·44	·20		2
3	·01	·75	·41		·01		·03		·10	·43	·73		3
4	·18	·14	·01	·02		·35			·16	·01	·55		4
5	·02	·04	·01	·01	·17	·08				·13	·82	·03	5
6	·02	·11	·15	·27	·03	·06	·33			·14	·76		6
7	·11	·01	·59		·42	·04	·07		—	·05	1·02	·07	7
8	·01		·01		·34							·50	8
9	·01				·42	·01	·03	—		·01		·09	9
10		·25	·11	—	·02	·22	·04			·05	·02	·14	10
11	·05	·27	·01	·21	·03	·12						·03	11
12	·04	·07	·01	·07	·56	·24	·08	·02		·07	·01		12
13	·02	·27	·42	·12	·02	·05	·02	·02		·09			13
14	·01	·56	·06		·15			·04		·04		·05	14
15		·08	·19				·04	·70		·03		·04	15
16	·02	·07	·21	·18			·19	·48		·01			16
17	·22	·14		·09			·02	·28	·55	·65		·01	17
18	·02	·10	·02	·06				·37	·19	·63	·75	·05	18
19	·22	·01	·19	·32		·17		·01	·14		·55	·08	19
20	·12		·07	·05							·15	·48	20
21	·01	·01	·40				·39				·02	·28	21
22	·03	·02	·07			·01				·01	·02	·50	22
23	·02	·45	·05			·05	—	·02		·08	·10	·15	23
24	·01	·03	·02		·13	·03		·03		·24	·11	·33	24
25		·76	·25					·26		·09	·11	·01	25
26		·25	·07			·35		·02	·04	·17		·01	26
27	·04		·94			·19		·32	·12	1·23			27
28		·39	·20			·02		·14	·07	·09	·02	·13	28
29		·13	·01			·30		·75	·08	·37		·34	29
30		✕			·17			·16		·34			30
31		✕		✕		✕		·05	✕	·17	✕	·06	31
Total	1·72	5·08	4·62	1·40	3·09	2·30	1·29	3·67	1·74	5·60	6·26	3·38	YEAR'S TOTAL 40·15
Rain Days.	23	25	27	11	15	18	12	17	11	26	18	21	224

W. 8,000. X. 15.

Ex H

156

FORM A.
BRITISH RAINFALL.

28 FEB 1918

REGISTER OF RAINFALL IN 1917

Kept at Nutfield, The Priory, New Gauge
in the County of Surrey
by F. C. Bayard J. Moffatt

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02		·24				1·24	·10	·01	·12	·02	1
2				·50				·33			·18		2
3	·01			·11			·36	·59		·10	·05		3
4		·26	·16				·23	·30		·36			4
5	·22		·06	·44					·71	·23	·08		5
6			·19	·02		·11		·01	·38	·02	·09		6
7	·28						·12			·50		·05	7
8	·14			·07			·75	·31	·04	·30	·25	·19	8
9	·01		·05	·09			·17	·06	·01		·04	·76	9
10	·25		·20	·15		·04		·06			·02	·06	10
11	·20		·26	·25				·02	·20	·28			11
12	·11	·02	·11	·02				·04		·36	·02	·02	12
13	·11		·17	·06				·06	·02	·25	·01	·02	13
14				·22				·01				·01	14
15	·04						·17	·16		·09		·06	15
16	·04	·13		·32	·18		·04			·61	·01	1·14	16
17		·02		·14	·54		·22	·07	·49	·11			17
18	·06	·04		·12	·04		·17	·02	·25	·08			18
19	·03	·16	·10			·05			·09				19
20	·01	·17	·06		·68		·18	·09	·02		·06		20
21			·08	·01		·06				·02	·05		21
22						·04		·21		·12		·02	22
23		·19			·21	·08		·16		·02		·04	23
24		·08				·11	·03	·01	·01	·19	·02	·09	24
25		·07	·07			·02				·26	·04		25
26			·07					·27	·04	·05	·71	·01	26
27			·01					1·22		·01		·01	27
28			·08			1·00		·22		·01		·07	28
29			·10		·10	·15	·30	·05	·01	·37		·13	29
30	·02	X	·34				1·62	·05	·02	·02		·04	30
31	·15	X	·02	X		X	·30	·05	X	·01	X	·04	31
Total	1·68	1·16	2·13	2·76	1·75	1·66	4·66	5·61	2·39	4·38	1·75	2·78	YEAR'S TOTAL 32·71
Rain Days.	16	11	18	16	6	10	14	25	15	25	16	19	191

W. 8,000, VIII. 16

from M.S. ✓

Exd CTE

79

FORM A.
BRITISH RAINFALL.
10 4 19

REGISTER OF RAINFALL IN 1918

Kept at Nutfield, The Priory (new gauge)

in the County of Surrey

by J. Moffatt. Per. F. C. Bayard.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01						·04			·25	·09	1
2	·01	·04		·03				·22		·02	·22	·16	2
3		·01	·12	·09	·32					·02	·32	·03	3
4		·18	·11	·02				·03	·30		·65	·02	4
5		·04	·02		·08			·09	·05	·07		·02	5
6	·29	·20		·21	·19			·14	·46	·03		·10	6
7	·04	·08		·21	·23	·02		·02	·11	·05	·10	·02	7
8	·01	·16							·13	·04	·13	·09	8
9	·02	·01		·07		·09	·15		·47	·20		·39	9
10				·07		·02	·73		·16	·24	·02	·28	10
11	·02			·01			·39		·08	·25	·07	·12	11
12		·09		·02	·24		·26		·08			·02	12
13	·11			·02	·14		·07		·16			·01	13
14	·11			·02		·16	·05		·19	·25		·14	14
15	1·28		·03	·83			·07		·01			·23	15
16	·32			·18		·05	·01		·12			·02	16
17	·22			·08	·10		1·09	·09	·09			·26	17
18	·49					·18	·02		·68	·02	·01	·05	18
19	·10		·09	·18	·52	·02	·12		·05	·11	·01	·03	19
20	·05	·13		·59		·04	·22		·22	·38	·01		20
21	·17	·02		·64			·05		·25	·13	·01	·02	21
22	·06	·01			·15		·33		·23		·01	·17	22
23	·10			·02	·04		·57	·13	·11			·05	23
24		·38				·04			·25		·05	·01	24
25				·55			·19	·23		·04			25
26							·74		·02	·02	·17	·14	26
27	·01	·07	·04	·19			·21	·24	·03	·02	·15	·03	27
28	·02	·02	·18					·04			·22	·08	28
29	·01								1·29		·02		29
30		×	·41						·12	·09	·03	·21	30
31	·02	×	·11	×		×			×	·06	×	·02	31
Total	3·46 ✓	1·45 ✓	1·11 ✓	4·03 ✓	2·01 ✓	·62 ✓	5·27 ✓	1·27 ✓	5·66 ✓	2·04 ✓	2·45 ✓	2·81 ✓	YEAR'S TOTAL 32·18 ✓
Rain Days.	21 ✓	16 ✓	9 ✓	20 ✓	10 ✓	9 ✓	18 ✓	11 ✓	25 ✓	19 ✓	19 ✓	28 ✓	205 ✓

W, 6,500, VII. 18. W W 6

CXML

150

17 MAR 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Nutfield, The Priory

in the County of Surrey

by J. Moffatt, per Bayard   New Gauge

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft 2 in.

" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	
1	·37	·05	·01	..	·07	..	·06	..	·01	·15	·04	·87	1
2	·21	..	·02	..	·03	..	·08	..	..	·11	·10	·11	2
3	·33	..	·50	..	·02	..	·12	..	·05	..	·05	·38	3
4	·16	·06	·44	..	..	·07	·31	·03	·01	..	·04	·13	4
5	·01	·36	·94	..	..	..	·01	..	..	..	·07	·33	5
6	·11	..	·05	..	..	..	..	..	..	..	·02	·11	6
7	·03	..	·34	..	..	..	..	..	..	..	·09	..	7
8	·24	..	·12	..	..	..	..	..	·01	..	·02	..	8
9	·40	..	·04	·07	·03	..	..	..	·01	..	·15	..	9
10	·28	..	·07	·01	..	..	..	..	..	·02	·02	·07	10
11	·17	..	·14	·32	·03	..	·26	..	..	..	..	·05	11
12	·03	..	·03	·04	..	·02	·17	..	..	·09	·06	·01	12
13	·04	·01	·02	·58	..	..	..	..	..	·03	..	·02	13
14	·44	..	..	·33	..	..	·13	..	·58	·02	..	·08	14
15	·17	·02	·20	·12	..	..	..	..	..	..	..	·47	15
16	·05	·58	..	..	..	..	..	..	..	..	·09	·03	16
17	·01	·25	·05	·02	..	..	..	..	..	..	·20	·03	17
18	..	·25	·07	..	..	..	..	..	·02	..	·09	·03	18
19	·03	·18	·36	..	..	·22	·31	·12	·01	·01	·10	·01	19
20	·18	·07	·13	..	..	·52	·11	·16	..	·01	..	·03	20
21	·11	·39	·02	..	..	..	·04	..	..	..	·02	·05	21
22	..	·02	·02	..	..	·02	·21	..	·32	..	·03	·38	22
23	..	..	..	..	..	·03	·01	..	·01	..	·05	·02	23
24	..	..	..	·18	..	·03	·12	·01	..	·12	·10	·02	24
25	·05	..	..	·07	..	..	..	·18	..	..	..	·03	25
26	·07	·15	·13	·07	..	..	..	·02	·08	..	·06	·35	26
27	·36	·04	·01	·88	..	..	..	·45	..	..	·12	..	27
28	..	..	·25	·02	..	..	·01	·72	..	..	·34	·42	28
29	·03		·01	·03	..	..	..	·34	..	·30	·02	·12	29
30	·01		·01	·15	..	·08	..	·37	..	·03	·26	·67	30
31	·07		·13		..		·02	..		·03		·09	31
Total	3·96	2·43	4·11	2·89	·18	·99	1·97	2·40	1·11	·92	2·14	4·91	Year's total
	..	6·39	10·50	13·39	13·57	14·56	16·53	18·93	20·04	20·96	23·10	28·01	28·01
Days with ·01 in. or more	26	14	26	15	5	8	16	10	11	12	24	27	194

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ex Dt

145

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Nutfield, The Priory

in the County of (New Gauge)

by Jno Bayard J Moffat

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	Nutfield (new gauge) IN.	
1	·08	..	..	·13	·05	..	·45	..	..	·48	..	·28	1
2	..	..	·06	..	·03	..	·03	·20	·18	·07	..	·10	2
3	..	..	..	·01	·31	..	..	..	·01	·05	..	·09	3
4	..	·09	·03	·10	..	..	·52	·10	..	·22	·01	·06	4
5	..	..	·17	·01	·02	..	·67	·23	·02	·01	..	·01	5
6	..	..	·19	..	·09	..	·21	..	..	..	..	·03	6
7	·03	·01	..	·16	·11	..	·21	..	..	·05	..	·01	7
8	..	..	..	·03	·22	..	·21	..	..	..	..	·01	8
9	·25	·03	·01	·04	·01	..	·07	·01	..	·01	..	·01	9
10	·65	·14	·12	·04	..	·08	·20	..	..	..	·03	·01	10
11	·27	..	·07	·21	..	..	·25	..	..	..	..	·15	11
12	·08	·02	·01	·23	..	·52	..	..	..	..	·01	..	12
13	·22	·01	·16	·03	..	..	..	..	..	..	·23	..	13
14	..	·02	·35	·33	..	·02	..	..	·13	·04	·42	·01	14
15	·03	·01	·08	·23	..	..	..	..	1·29	·06	·20	·02	15
16	..	·01	·02	·03	..	..	..	..	·02	..	..	·02	16
17	·03	·01	..	..	·14	..	..	..	1·85	..	·01	·10	17
18	·04	..	·02	..	·05	..	..	·91	·10	..	·01	·10	18
19	·13	..	..	·33	..	·07	..	..	..	..	·01	·02	19
20	·08	·19	..	·28	..	·63	..	..	·11	..	..	·01	20
21	..	..	..	·01	..	..	·80	·01	·43	..	..	·18	21
22	·04	..	..	·31	..	..	..	..	·09	..	..	·34	22
23	..	·01	..	·01	..	..	·33	·01	..	..	..	·44	23
24	·01	·02	·08	..	..	..	..	..	..	·01	..	·05	24
25	..	·02	·02	·01	..	..	·31	..	·01	..	·02	..	25
26	·03	..	·09	·02	..	..	·03	..	..	..	..	·06	26
27	·36	·05	·01	·19	..	·07	·11	..	..	..	·67	·16	27
28	·46	·02	·13	·07	·15	..	·16	..	..	..	·05	·05	28
29	·58	..	·13	·09	·01	..	..	..	..	..	·07	·28	29
30	·02		..	·02	·01	·14	·24	..	·33	..	·30	·16	30
31	·04		·01		·02		..	..		·38	..	·30	31
TOTAL	3·43 ..	·66 4·09	1·76 5·85	2·92 8·77	1·22 9·99	1·53 11·52	4·80 16·32	1·47 17·79	4·57 22·36	1·38 23·74	2·04 25·78	3·06 28·84	YEAR'S TOTAL 28·84
Days with ·01 in. or more	20	16	20	25	14	7	17	7	13	11	14	28	192
Days with ·04 in. or more	14	4	12	15	8	6	15	4	9	8	7	17	119

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NUTFIELD STH
HALE EDGE
SURREY
1911 - 1920

5

R

FORM A2.
BRITISH RAINFALL.
20 FEB 1912

Kept at South Nu

in the County of Sur

by F. C. Bayar

5 in.
Ground 1 ft. in.
Sea Level 270 ft.

Name
Distance Direction

IMPORTANT NOT | the result entered to the
previous day. If an (| ersal rule, he is earnestly
requested to add the re | r in the space provided
for it at the end of th | ent of rain,
the selection and plac | ish Rainfall
Organization are given i | pplication to
Dr. H. R. Mill, 62, Ca

Jan. 1, following.

Date.	Jan.	Feb.	Marc							Oct.	Nov.	Dec.	Date
	in.	in.	in.							in.	in.	in.	
1	·02			·40				·03			·01		1
2	·07		·01	·20	·25						·14	·21	2
3		·01			·17						·13	·19	3
4	·05	·01	·03	·07					·02	·10	·33	·28	4
5		·01		·11						·31	·03	·09	5
6	·32		·09								·01	·41	6
7	·06									·15	·50	·20	7
8	·15		·17								·33	·42	8
9	·20		·03	·01								·12	9
10		·16	·12									·78	10
11	·44	—	·02								1·09		11
12	·01		·57						·03		·16		12
13			·11		·19				·53	·02	·01	·20	13
14		·09			·23							·53	14
15		·04	·24								·07	·02	15
16						·43					·66	·10	16
17			·04			·01					·60	·24	17
18		·12	·05			·02					·72	·41	18
19						·31			·11	·29	·22	·09	19
20	·01	·02						·12	·03	·03		·80	20
21	·01	·15						·05	·15	·65		·19	21
22	·05		·27			·11				·32		·49	22
23		·19				·78			·29	·04	·04	·15	23
24	·01	·13				·02	·03			1·16		·33	24
25		·01		·04		·19	·07	·01	·02				25
26			·11	·28	·79	·17	·01			·15		·22	26
27		·29	·15	·27	·01				·07	·26	·08	·15	27
28		·20		·23				·05			·03	·02	28
29				·32		·12	·12		·21	·28			29
30				·08		·01		·19	·03	·30		·02	30
31					·04					·01			31
Total	1·40	1·43	2·01	2·09	1·68	2·17	·23	·45	1·49	4·07	5·16	6·66	TOTAL for year 28·84
No. of Rain Days	13	14	15	11	7	11	4	6	11	15	19	25	151

9,000, IX. '10.

50

R

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

Kept at South Nutfield, Hale Edge

in the County of Surrey 5

by F C Bayard. R C Grant

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 270 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·48				·03			·01		1
2	·07		·01	·20	·25						·14	·21	2
3		·01			·17						·13	·19	3
4	·05	·01	·03	·07					·02	·10	·33	·28	4
5		·01		·11						·31	·03	·09	5
6	·32		·09								·01	·41	6
7	·06									·15	·50	·20	7
8	·15		·17								·33	·42	8
9	·20		·03	·01								·12	9
10		·16	·12									·78	10
11	·44		·02								1·09		11
12	·01		·57						·03		·16		12
13			·11		·19				·53	·02	·01	·20	13
14		·09			·23							·53	14
15		·04	·24								·07	·02	15
16						·43					·66	·10	16
17			·04			·01					·60	·24	17
18		·12	·05			·02					·72	·41	18
19						·31			·11	·29	·22	·09	19
20	·01	·02						·12	·03	·03		·80	20
21	·01	·15						·05	·15	·65		·19	21
22	·05		·27			·11				·32		·49	22
23		·19				·78			·29	·04	·04	·15	23
24	·01	·13				·02	·03			1·16		·33	24
25		·01		·04		·19	·07	·01	·02				25
26			·11	·28	·79	·17	·01			·15		·22	26
27		·29	·15	·27	·01				·07	·26	·08	·15	27
28		·20		·23				·05			·03	·02	28
29				·32		·12	·12		·21	·28			29
30				·08		·01		·19	·03	·30		·02	30
31					·04					·01			31
Total	1·40	1·43	2·01	2·09	1·68	2·17	·23	·45	1·49	4·07	5·16	6·66	TOTAL for year 28·84
No. of Rain Days	13	14	15	11	7	11	4	6	11	15	19	25	151

9,000, IX. '10.

Ex FL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
12 FEB 1913

Kept at South Nutfield, Hale Edge

5

in the County of Surrey

by F. C. Bayard. R. C. Grant

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 270 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.10			.10	.14		.02	.50		.21	1
2			.39			.04	.20	.02	.04	.01		.01	2
3	.01	.05	.04			.13	.03	.40	.02			.09	3
4	.18		.51		.09	.26		.02			.24		4
5	.14	.02	.17		.01			.24			.10	.01	5
6	.47	.06	.01		.03			.10				.21	6
7					.15	.38		.26				.07	7
8	.24	.39	.23		.01	.06		.20				.03	8
9		.13	.01	.04		.42	.05	.06			.01	.14	9
10	.02	.07						.09			.03	.30	10
11	.04	.35				.01		.20	.03			.25	11
12	.01	.09	.06		.04	.05		.15		.01	.02	.06	12
13		.02	.01								.18	.02	13
14			.01		.04			.26		.01	.01	.01	14
15	.01	.02	.14		.09	.74					.03	.25	15
16	.25		.14		.20	.12		.06		.06	.05		16
17	.34		.33			.03		.07			.06	.20	17
18	.12		.19					.30		.04	.02	.11	18
19	.06	.08	.18				.06	.25			.01	.01	19
20	.02	.05	.49					.05		.32	.04		20
21		.04	.29		.02			.07		.16	.05		21
22	.07	.33	.14		.02		.01	.27				.02	22
23	.29	.24	.36		.02			.40		.08	.22	.08	23
24	.08	.05				.18		.28				.15	24
25	.09	.01				.21		.85			.28	.45	25
26	.01	.01						.27		.36	.54	.34	26
27			.01				.05			.20		.26	27
28		.05				.02	.17	.09	.14	.62	.52	.20	28
29		.05				.20	.19	.34	1.47	.15	.04		29
30					.49	.82	.17	.04	1.28	.35			30
31	.01		.06				.18	.14		.01			31
Total	2.46	2.11	3.87	.04	1.21	3.77	1.25	5.48	3.00	2.88	2.45	3.48	TOTAL for year 32.00
No. of Rain Days.	20	20	22	1	13	17	11	27	7	15	19	24	196

W. 8,000, X. '11.

[illegible] ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at South Nutfield Hale Edge

in the County of Surrey 5 [illegible] 5

by F C Bayard   R C Grant

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.32	.07	.21	.08				.16	.02	.11	.13	1
2	02	.13					.08		.03	.04	.09		2
3	.01		.04	.15	.30					.01		.20	3
4	.41		.06	.01	.08				.01	.09	.03	.02	4
5	.53		.01			.04	.09		.38		.12	.04	5
6	.09	.08	.13		.02	.11	.37		.02	.16	.04	.15	6
7		.27			.11			.03		.60	.06		7
8		.05			.12	.03		.10		.24	.01	.01	8
9		.10		.03	.09		.09		.02		.01	.01	9
10				.14			.05	.03			.45		10
11	.31			.46	.02				—	.72	.19		11
12		.01			.03					.01	.51		12
13	.22		.05						.02		.23		13
14	.13		.11	.07			1.17	.03	.08	.12	11	.01	14
15	.25	.07	.16	.31			.22		.11				15
16	.17		.43	.19					.38				16
17	.11	.04	.04	.17			.39						17
18	.01		.13	.11	.02		.01				.03		18
19	.31		.10		.07	.02	.11		.34				19
20	.26		.27	.08						.56	.01		20
21	.05		.35	.05						.27	66		21
22	.42		.19					.05	.11			.01	22
23			23				.01	.14				57	23
24	.06			.03		.03		.11			.02		24
25				.25								.01	25
26			.11	.03				.24		.77		.17	26
27			.05	.18	1.40					.03			27
28	.25		.27	.03						.17			28
29	.05		.04	.46	.40			.13		.03			29
30	.40			.07	—			.32		.19			30
31			.09					.69		.11			31
Total	4.08	1.07	2.93	3.03	2.74	.23	2.59	1.87	1.66	4.14	2.68	1.33	YEAR'S TOTAL 28.35
Rain Days.	21	9	21	20	13	5	11	11	12	18	17	12	170

W.7,000, XI. 13

Copy for Croydon Tables

4 P2

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

Kept at South Nutfield Hale Edge

in the County of Surrey

by F. C. Bayard R C Grant

5

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.02				.29			.03	.04	1
2						.02	.21	.03			.25	.13	2
3			.09	.02	.24		.02	.05					3
4	.01		.04	.18	.02		.01	.04			.23	.33	4
5	.06		.05	.37	.27	.03	.14	.29			.04		5
6		.15	.02	.20	.02	.19						.26	6
7		.52	.31	.17	.01	.06	.13					.20	7
8	.09	.72	.35			.30	.02	.13				.16	8
9	.31		.95	.17		.02			.25			1.32	9
10	.06	.19	.02	.09	.10				.10			.02	10
11		.65	.45	.01					.17		.12	.26	11
12		.08	.09				.40		.27		.02	.53	12
13	.01	.43	.22			.10			10	.04	.11	.96	13
14		.26	.22				.19		.02	.38	.08	.61	14
15		.02	.19				.66	.04			.86	.03	15
16			.08						.04				16
17		.41	.15						.07			.16	17
18		.09	.21									.41	18
19		12	.53				.24				.17	.17	19
20		.21	.45			.05						.10	20
21		.71	.10					.29		.03		.04	21
22		.06	.02		.13	.11	.17	.03		.18			22
23			.09		.07	.01						.02	23
24			.05								.13		24
25	.02		.22				.01	.09		.25	.01	.06	25
26			.11				.06	.16		.07	.23	.61	26
27	.02		.01								.03	.34	27
28	.01	.02								.15	.45	.60	28
29	.10		.04							.39	.24		29
30	.01	X	.10							.09	.76	.29	30
31	02	X		X	.11	X	.01		X		X	.04	31
Total	.72	4.64	5.16	1.23	.97	.89	2.27	1.44	1.02	1.58	3.76	7.69	YEAR'S TOTAL 31.37
Rain Days.	12	16	27	9	9	10	14	11	8	9	17	25	167

W. 8,000. X. 14.

5 R R

157.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

1916

Kept at South Nutfield Hale Edge

in the County of Surrey

R.S. Grant

by R.C. Gaul per Nat His Socy Croydon

5

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.53	.12	.05		.02				.22		.16	.53	1
2	.19	.15	.26	.11		.02		.51		.07		.06	2
3	.33		.04	.16	.04			.27	.02			.55	3
4	.12							.04				.48	4
5	.02	.45						.06		.02		.36	5
6	.45	.07	.04	.41			.52	.06				.14	6
7	.28	.41	.05				.16					.30	7
8	.06	.77	.01	.01			.18	.06					8
9	.04	.09		.16		.15		.04			.46	.61	9
10	.25					.05						.36	10
11	.01		.02								.55	.02	11
12	.05	.09		.25	.09			.25			.52	.02	12
13	.01	.73			1.14				.01				13
14	.01	.05					.03	.02	.03			.38	14
15	.07				.04		.06	.33			.14	.22	15
16	.01	.48			.09		.77	.01				.41	16
17		.53			1.12		.03	.02					17
18		.10	.03		.11						.08		18
19		.22			.03		.06			.02			19
20	.35											.24	20
21	.17	.02								.11		.05	21
22	.81	.06	.06	.02			.74					.16	22
23	.02	.07	.07			.02	.29		.01	.44		.29	23
24		.01	.09	.01			.43		.35	.28		.35	24
25				.02								.30	25
26	.01	.06				.07	.04		.01			.55	26
27		.03				.14	.24			.37		.06	27
28		.06				.08			1.42	.29			28
29						.01	.43	.04			.26		29
30	05	X				.43				.07	.57	.04	30
31	05	X		X		X		.12	X	1.09	X	.41	31
Total	3.89	4.57	.72	1.15	2.98	.97	3.98	1.83	2.07	2.76	2.74	6.89	YEAR'S TOTAL 34.55
Rain Days.	23	21	11	9	9	9	14	14	8	10	8	24	160

W. 8,000. X. 15.

Ex DL

149

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

13. MAR 1917

Kept at South Nutfield, Hale Edge

in the County of Surrey

by F. C. Bayard, R. C. Grant

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13	·01	·02		·30	·02			·21	·01	·32		1
2	·37	·12	·09		·30		·02		·12	·48	·05		2
3		·67	·44				·01		·06	·38	·64		3
4	·16	·12		·01		·32			·17	·01	·42		4
5	·01	·02	·01		·16	·05				·10	·70	·01	5
6	·01	·11	·10	·22	·02	·08	·30			·07	·66		6
7	·07		·46		·40	·05	·07			·02	·90	·04	7
8					·25							·42	8
9	·02		·01		·48							·05	9
10		·23	·07	·09		·33	·05			·08		·12	10
11	·04	·15		·16	·03	·09						·02	11
12	·03	·06		·05	·43	·22	·04	·02		·03			12
13	·01	·27	·42	·10	·07	·04	·06			·06			13
14		·49	·08		·15			·02		·03		·06	14
15		·08	·17				·03	·58		·02		·03	15
16	·01	·04	·20	·17			·17	·45					16
17	·16	·14		·09				·19	·03	·66			17
18	·01	·08	·01	·04				·39	·59	·57	·72	·03	18
19	·22	·01	·17	·34		·12		·02	·12		·50	·07	19
20	·11		·06	·04							·14	·42	20
21	·01		·30				·35				·02	·24	21
22		·01	·04								·02	·47	22
23	·01	·27	·04			·07		·01		·14	·06	·13	23
24	·01		·01		·12	·02		·02		·19	·09	·29	24
25		·61	·23					·25		·04	·11		25
26		·22	·07			·28		·05	·03	·18			26
27	·03		·90			·15		·52	·10	·96			27
28		·38	·19			·01		·18	·09	·05	·01	·15	28
29		·12	·01			·24		·61	·06	·34		·31	29
30					·30			·10		·32			30
31										·16		·05	31
Total	1·42	4·21	4·10	1·31	3·01	2·09	1·10	3·41	1·58	4·90	5·36	2·91	YEAR'S TOTAL 35·40
Rain Days.	19	22	24	11	13	16	10	15	11	23	16	18	198

W. 8,000. X. 15.

Esc 8L

FORM A.
BRITISH RAINFALL.
28 FEB 1918

REGISTER OF RAINFALL IN 1917

Kept at South Nutfield, Hale Edge

in the County of Surrey

by F. C. Bayard, R. C. Grant

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·01	·12				1·08	·18		·11	·01	1
2				·49				·24			·19		2
3	·01			·13			·39	·53		·06	·05		3
4		·20	·12				·18	·32		·30			4
5	·24		·03	·33					·70	·22	·07		5
6			·16	·02		·12			·37	·04	·05		6
7	·23						·10			·35		·03	7
8	·11			·05			·61	·33	·02	·28	·23	·24	8
9			·03	·08			·14	·03	·01	·01	·03	·76	9
10	·20		·15	·09		·08		·07			·01	·02	10
11	·15		·25	·29				·02	·08	·26			11
12	·07		·09	·04				·04		·27			12
13	·10		·12	·12				·03	·02	·25		·01	13
14				·19				·02					14
15	·03						·15	·32		·08		·05	15
16	·03	·11		·31	·18	·02	·08			·52		·72	16
17		·02		·15	·48		·17	·11	·57	·09			17
18	·04	·04		·11	·02	·01	·11		·26	·06			18
19		·11	·11			·06			·05				19
20	·01	·12	·06		·88		·15	·05	·01		·05		20
21		·02	·07	·02						·02	·04	·01	21
22						·06		·20		·12			22
23		·18			·16	·03		·11				·04	23
24		·05				·10	·01			·13	·01	·08	24
25		·06	·06								·03		25
26			·08			·04		·25	·02	·03	·74	·01	26
27								1·10					27
28			·04			·92		·17				·04	28
29			·10		·07	·07	·27	·02		·30		·12	29
30		✕	·30				1·52	·08		·02		·02	30
31	·12	✕	·03	✕		✕	·26	·01	✕		✕		31
Total	1·34	·92	1·81	2·54	1·79	1·51	4·14	5·13	2·29	3·41	1·61	2·16	YEAR'S TOTAL 28·65
Rain Days.	13	11	18	16	6	11	14	22	12	20	13	15	171

W. 8,000, VIII. 16

Excd C.E.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

4 · 1 · 19

Kept at Hale Edge – South Nutfield

in the County of Surrey

by Robert H. Grant

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station Nutfield
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	—	—	—	—	·01	—	—	·20	·08	1
2	—	·04	—	·03	—	—	—	·23	—	—	·18	·16	2
3	—	—	·08	·07	·30	—	—	—	—	·01	·37	·03	3
4	·01	·19	·05	—	—	—	—	·02	·29	—	·54	[illegible]	4
5	—	·03	·01	—	·06	—	—	·05	·05	·07	—	·01	5
6	·28	·18	—	·19	·16	—	—	·09	·06	·04	—	·06	6
7	·02	·07	—	·20	·17	—	—	—	·18	·04	·09	—	7
8	—	·26	—	—	—	—	—	—	·10	·04	·11	·08	8
9	·02	—	—	·05	—	·07	·14	—	·39	·10	·01	·34	9
10	—	—	—	·04	—	·02	·64	—	·21	·25	·01	·25	10
11	—	—	—	—	—	—	·40	—	·08	·18	·07	·11	11
12	—	·08	—	—	·30	—	·15	—	·06	—	—	·01	12
13	·10	—	—	—	·06	—	·10	—	·12	—	—	—	13
14	·12	—	·02	·01	—	·12	·03	—	·18	·28	—	·13	14
15	1·19	—	—	·84	—	·04	·14	—	—	—	—	·21	15
16	·29	—	—	·13	—	·06	—	[illegible]	·14	—	—	·01	16
17	·26	—	—	·10	·23	—	·79	0·05	—	—	—	·27	17
18	·44	—	—	—	—	·17	—	~~·05~~	·75	—	—	·05	18
19	·10	—	·09	·14	·27	—	·08	—	·01	·06	—	·08	19
20	·04	·12	—	·60	—	·03	·21	—	·21	·28	—	—	20
21	·16	·01	—	·67	—	—	·07	—	·27	·20	·01	·02	21
22	·06	—	—	—	·13	—	·37	—	·19	—	·08	·15	22
23	·09	—	—	·02	·03	—	·65	·15	·10	—	—	·05	23
24	—	·35	—	—	—	—	—	—	·22	—	·04	—	24
25	—	—	—	·69	—	·01	·12	·21	—	·02	—	·01	25
26	—	—	—	—	—	—	·53	—	·01	·03	·12	·12	26
27	—	·06	·01	·13	—	—	·15	·18	·02	·01	·13	·02	27
28	—	·01	·16	·01	—	—	—	·04	—	—	·21	·05	28
29	—	×	—	·01	—	—	—	—	1·07	—	·01	—	29
30	—	×	·37	—	—	—	—	—	·10	·08	·01	·16	30
31	—	×	·04	×	—	×	—	—	×	·05	×	·01	31
													YEAR'S TOTAL
Total	3.18	1.40	·83	3.93	1.71	·52	4.57	1.03	4.81	1.74	2.12	2.43	28.27
Rain Days.	15	12	9	18	10	8	16	10	23	17	17	26	181

W. 8,000, IX. 17.

G4 RR

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17 MAR 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at South Nutfield, Hale Edge

in the County of Surrey

by R. C. Grant per Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	
1	·35	·04	..	..	·07	..	·09	..	..	·15	·03	·87	1
2	·18	..	·01	..	·01	..	·06	..	..	·07	·08	·08	2
3	·30	..	·44	..	·01	..	·23	..	·03	..	·06	·34	3
4	·17	·05	·43	..	..	·06	·31	·04	..	..	·03	·14	4
5	..	·33	·95	..	..	..	·04	..	..	..	·07	·34	5
6	·07	..	·05	..	..	..	..	..	..	..	·01	·08	6
7	·03	..	·36	..	..	..	..	..	..	..	·06	..	7
8	·20	..	·09	..	..	..	..	..	..	..	·02	..	8
9	·42	..	·07	·03	·01	..	..	..	..	..	·16	..	9
10	·28	..	·07	·02	..	..	..	..	..	·01	·02	·02	10
11	·15	..	·15	·28	·02	..	·17	..	..	..	..	·04	11
12	·09	..	·02	·04	..	..	·27	..	..	·12	·05	..	12
13	·03	..	·01	·46	..	..	..	..	..	·02	..	..	13
14	·43	..	..	·46	..	..	·09	..	·52	..	..	·03	14
15	·11	·02	·23	·06	..	..	..	..	..	..	..	·39	15
16	·05	·60	..	..	..	..	..	..	..	..	·07	·02	16
17	..	·20	·05	..	..	..	..	..	..	..	·15	·03	17
18	..	·25	·06	..	..	..	..	..	..	..	·08	·04	18
19	·01	·14	·36	..	..	·17	·26	·10	·01	..	·08	..	19
20	·12	·07	·11	..	..	·54	·12	·15	..	..	..	·02	20
21	·10	·33	·01	..	..	·03	·04	..	..	..	·02	·05	21
22	..	·01	..	..	..	..	·17	..	·30	..	·03	·34	22
23	..	..	..	..	..	·02	..	..	·05	..	·02	·03	23
24	..	..	..	·17	..	·02	·12	..	..	·11	·13	·01	24
25	·03	..	..	..	..	..	..	·20	..	..	..	·04	25
26	·05	·13	·10	·11	..	..	..	·04	·08	..	·08	·31	26
27	·30	·03	..	·93	..	..	..	·43	..	..	·10	·02	27
28	·03	..	·19	·02	..	..	..	·57	..	..	·40	·32	28
29	·03		..	·02	..	..	..	·39	..	·27	·02	·13	29
30	·01		·02	·25	..	·03	..	·36	..	·02	·21	·67	30
31	·04		·11		..		·02	..		·01		·07	31
	3·58	2·20	3·89	2·85	·12	·87	1·99	2·28	·99	·78	1·98	4·43	YEAR'S TOTAL
TOTAL	..	5·78	9·67	12·52	12·64	13·51	15·50	17·78	18·77	19·55	21·53	25·96	25.96
Days with ·01 in. or more	25	13	22	13	5	7	14	9	6	9	24	25	172

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Exd r

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at South Nutfield, Hale Edge

in the County of

by per Bayard R. C. Grant

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	South Nutfield IN.	
1	·07	..	..	·21	·04	..	·34	..	..	·50	..	·20	1
2	..	..	..	..	·02	..	·01	·18	·19	·13	..	·08	2
3	..	..	..	..	·43	..	..	..	..	·07	..	·04	3
4	..	·06	·02	·08	..	..	·70	·05	..	·17	..	·04	4
5	..	..	·16	..	·02	..	·59	·22	·02	..	..	..	5
6	..	..	·15	..	·08	..	·16	..	..	..	..	·02	6
7	·03	..	..	·12	·07	..	·18	..	..	·04	..	..	7
8	..	..	..	·05	·17	..	·23	..	..	..	..	..	8
9	·24	·02	..	·03	..	..	·03	..	..	..	..	..	9
10	·54	·07	·07	·03	..	·05	·16	..	..	..	·02	..	10
11	·32	..	·07	·16	..	..	·21	..	..	..	..	·14	11
12	·07	·01	..	·18	..	·37	..	..	..	..	..	..	12
13	·22	..	·16	·04	..	..	..	..	..	..	·14	..	13
14	..	·02	·34	·28	..	·03	..	..	·12	·08	·35	..	14
15	·02	..	·05	·23	..	..	..	..	1·25	·10	·16	·01	15
16	..	·01	·02	·02	..	·06	..	..	·10	..	..	·01	16
17	·01	..	..	..	·12	..	..	..	1·76	..	..	·08	17
18	·02	..	·01	..	·05	·03	..	·85	·14	..	..	·06	18
19	·09	..	..	·32	..	..	..	..	..	..	..	·01	19
20	·08	·15	..	·22	..	·52	..	..	·17	..	..	·01	20
21	..	..	..	·01	..	..	·77	..	·37	..	..	·13	21
22	·03	..	..	·26	..	..	..	..	·15	..	..	·34	22
23	..	..	..	..	..	..	·29	·01	..	..	..	·36	23
24	..	·03	·07	..	..	..	..	..	..	..	..	·05	24
25	..	..	·01	..	..	..	·26	..	..	..	..	..	25
26	·02	..	·10	·02	..	..	..	..	..	..	..	·05	26
27	·29	·03	·01	·18	..	·04	·09	..	..	..	·62	·12	27
28	·41	..	·13	·10	·14	..	·15	..	..	..	·05	·02	28
29	·56	..	·13	·10	..	..	..	..	..	..	·07	·25	29
30	·03		..	·03	..	·12	·21	..	·35	..	·25	·15	30
31	·04		..		·01		..	..		·34		·22	31
	3·09	·40	1·50	2·67	1·15	1·22	4·38	1·31	4·62	1·43	1·66	2·39	YEAR'S TOTAL
TOTAL	..	3·49	4·99	7·66	8·81	10·03	14·41	15·72	20·34	21·77	23·43	25·82	25·82
Days with ·01 in. or more	19	9	16	21	11	8	16	5	11	8	8	22	154
Days with ·04 in. or more	12	3	11	15	8	6	14	4	10	8	7	16	114

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

50

NUTFIELD

HOLMESDALE

SURREY

1911 - 16

FORM A2.
BRITISH RAINFALL.
10 JAN 1912

Kept at Holmes
in the County of S
by C. Trenta

in.
nd 2 ft. 6 in.
Level 5·00 ft.
a.m.
ne Nutfield
ance 1 m. Direction S

IMPORTANT N result entered to the previous day. If an l rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04			·59			·08	·05			·02		1
2	·14		·01	·19	·23						·17	·20	2
3	·01	·03			·15						·15	·19	3
4	·06	·01	·05	·07					·02	·10	·30	·27	4
5	·01	·02		·06						·43	·04	·12	5
6	·30		·12									·33	6
7	·06			·02						·17	·46	·22	7
8	·13		·16								·34	·40	8
9	·23		·05	·03							·02	·09	9
10		·18	·11	·01								·69	10
11	·36		·03		·03						1·27		11
12			·42						·03		·21	·02	12
13			·07		·14				·57	·05	·03	·22	13
14		·13	·01		·35							·58	14
15		·06	·21							·01	·07	·03	15
16						·43					·70	·09	16
17			·06			·02					·51	·20	17
18		·15	·05			·01					·76	·35	18
19					·01	·31			·18	·27	·27	·12	19
20	·03	·02						·17	·03	·11	·01	·87	20
21	·02	·14						·08	·13	·67		·22	21
22	·06		·25			·12		·02		·58		·43	22
23		·20	·01			·85			·30	·07		·15	23
24	·01	·11				·06	·06	·01		1·26		·29	24
25		·02		·05		·36	·15	·03	·03	·01			25
26			·13	·24	·90	·27	·01			·14	·03	·25	26
27		·42	·14	·17					·09	·19	·10	·14	27
28		·19		·19				·10			·03	·02	28
29				·40		·13	·14		·20	·29			29
30				·09		·03		·08	·01	·24		·01	30
31					(·40)					·02			31
Total	1·46	1·68	1·88	2·11	2·21 ✓	2·59	·44	·54	1·59	4·61	5·48	6·50	TOTAL for year 31·0
No. of Rain Days.	14	14	17	13	8 ✗	11	5	8	11	17	20	26	10

W. 8,000, X. '11.

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FORM A2.
BRITISH RAINFALL.
10 JAN 1912

Kept at Holmesdale, Nutfield
in the County of Surrey 5
by C. Trenham Mann

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 2 ft. 6 in.
„ „ „ Sea Level 500 ft.
Time of Observation 8.30 a.m.
Nearest Railway Station
Name Nutfield
Distance 1m. Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·59			·08	·05			·02		1
2	·14		·01	·19	·23						·17	·20	2
3	·01	·03			·15						·15	·19	3
4	·06	·01	·05	·07					·02	·10	·30	·27	4
5	·01	·02		·06						·43	·04	·12	5
6	·30		·12									·33	6
7	·06			·02						·17	·46	·22	7
8	·13		·16								·34	·40	8
9	·23		·05	·03							·02	·09	9
10		·18	·11	·01								·69	10
11	·36		·03		·03						1·27		11
12			·42						·03		·21	·02	12
13			·07		·14				·57	·05	·03	·22	13
14		·13	·01		·35							·58	14
15		·06	·21							·01	·07	·03	15
16						·43					·70	·09	16
17			·06			·02					·51	·20	17
18		·15	·05			·01					·76	·35	18
19					·01	·31			·18	·27	·27	·12	19
20	·03	·02						·17	·03	·11	·01	·87	20
21	·02	·14						·08	·13	·67		·22	21
22	·06		·25			·12		·02		·58		·43	22
23		·20	·01			·85			·30	·07		·15	23
24	·01	·11				·06	·06	·01		1·26		·29	24
25		·02		·05		·36	·15	·03	·03	·01			25
26			·13	·24	·90	·27	·01			·14	·03	·25	26
27		·42	·14	·17					·09	·19	·10	·14	27
28		·19		·19				·10			·03	·02	28
29				·40		·13	·14		·20	·29			29
30				·09		·03		·08	·01	·24		·01	30
31					(·40)					·02			31
Total	1.46	1.68	1.88	2.11	2.21	2.59	.44	.54	1.59	4.61	5.48	6.50	TOTAL for year 31.07
No. of Rain Days.	14	14	17	13	8	11	5	8	11	17	20	26	163

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
16 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Holmesdale - Nutfield

in the County of Surrey 5

by C. T. Maw

Lat. .... Long. ....

Time of Observation 9 - a.m

Nearest Railway Station Nutfield

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 3 ft. .... in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.10			.12	.48		.02	.56		.18	1
2			.30			.07	.19	.11	.07	.03			2
3	.03	.06	.05			.12	.02	.41	.03		.01	.11	3
4	.22		.44		.11	.25		.04			.21		4
5	.15	.02	.15		.01			.30			.11	.02	5
6	.53	.07	.02		.03			.12	.02			.23	6
7					.15	.39		.15				.06	7
8	.25	.37	.24			.07		.21			.02	.04	8
9		.10	.01	.04		.41	.05	.05			.02	.12	9
10	.02	.08						.12	.02		.06	.30	10
11	.04	.34	.01					.11	.04			.22	11
12	.02	.08	.05		.06	.07		.16		.01	.02	.03	12
13			.02								.21	.03	13
14			.02		.04			.25		.04	.01	.02	14
15	.02	.03	.16		.13	.86					.04	.30	15
16	.23	.01	.12		.10	.19		.06		.08	.05		16
17	.35		.32			.06		.07			.05	.12	17
18	.09		.22					.33		.05	.02	.10	18
19	.07	.12	.15	.01			.08	.29			.01	.01	19
20	.02	.07	.50					.04		.31	.03		20
21		.04	.31		.02			.07		.13	.06		21
22	.09	.30	.13		.02			.27		.03		.03	22
23	.26	.26	.39		.02	.02	.03	.49		.10	.24	.09	23
24	.10	.07				.15	.01	.41				.13	24
25	.10	.02				.29		.82		.04	.23	.44	25
26	.03	.03				.02		.32		.38	.70	.34	26
27							.03			.17		.20	27
28		.06		.01		.03	.08	.07	.09	.60	.50	.15	28
29		.04		.01		.22	.20	.29	1.57	.14	.05		29
30					.48	1.24	.15	.06	1.38	.25			30
31					.42		.22	.14	~~3.24~~	.02			31
Total	2.62	2.17	3.71	.07	1.59	4.58	1.54	5.76	3.24	2.94	2.65	3.27	YEAR'S TOTAL 34.14
Rain Days.	19	20	21	4	13	18	12	27	9	17	21	23	204

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
6 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Holmesdale, Nutfield

in the County of Surrey 5

by C. T. Man

Lat. Long.

Time of Observation 8.30

Nearest Railway Station Nutfield

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 3 ft. in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.28	.07	.18	.05				.13	.01	.09	.16	1
2	.04	.15					.11		.02	.01	.14	.01	2
3			.07	.24	.33					.01		.26	3
4	.40		.06	.02	.13		.01			.09	.04	.02	4
5	.58		.02			.05	.11		.35	.18	.11	.05	5
6	.15	.17	.11		.02	.20	.41			.30	.05	.18	6
7		.24			.15	.02	.01	.03		.69	.07	.01	7
8		.04			.18	.06		.19		.33	.06	.02	8
9		.12		.03	.10	.01	.12		.04		.03	.02	9
10			.02	.15			.23	.06			.48		10
11	.36			.46						.80	.18		11
12					.06					.01	.49		12
13	.17		.04					.03	.03	.01	.25		13
14	.16		.12	.10			1.01	.05	.05	.13	.08	.02	14
15	.26	.09	.17	.25			.26		.09				15
16	.19		.43	.21			.01		.35				16
17	.08	.02	.04	.16			.30				.02	.01	17
18			.14	.11	.03		.02		.02		.07		18
19	.26		.17	.09	.07		.19		.31				19
20	.26		.30	.09	.01					.58	.02		20
21	.05		.47	.06						.35	.69		21
22	.45		.17					.02	.14			.01	22
23			.25			.02	.04	.19	.01	.01		.70	23
24	.06			.04		.05					.04		24
25		.02		.25									25
26			.13	.04				.19		.77		.21	26
27			.05	.18	.72					.03			27
28	.27		.30	.07						.19			28
29	.06		.05	.46	.38			.11		.02			29
30	.35			.08				.28		.20			30
31			.08					.73		.14			31
Total	4.17	1.13	3.26	3.18	2.23	.41	2.83	1.88	1.54	4.86	2.91	1.68	YEAR'S TOTAL 30.08
Rain Days.	19	9	22	20	13	7	14	11	12	21	18	14	180

W. 7,500, XI. 12

Ex SSMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

Kept at Holmesdale, Nutfield
in the County of Surrey 5
by C. T. Maw

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Nutfield
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				.02				.32			.02	.05	1
2						.02	.29	.04			.28	.11	2
3			.12	.03	.22		.03	.04					3
4	.02		.05	.17	.03		.01	.05			.24	.25	4
5	.07		.09	.35	.52	.06	.16	.55			.05		5
6		.15		.18	.03	.20		.02				.25	6
7		.40	.33	.21		.10	.15					.21	7
8	.12	.66	.41			.37	.05	.19				.27	8
9	.38		.85	.22		.03			.36			1.57	9
10	.04	.06		.09	.17							.09	10
11		.55	.43	.02							.15	.31	11
12		.05	.13				.38		.55	.01	.02	.51	12
13	.02	.35	.21			.11			.13	.04	.12	1.06	13
14		.20	.19				.19			.36	.07	.63	14
15	.02	.02	.21				.83	.06			1.04	.06	15
16	.02		.05				.02		.03				16
17		.37	.15						.10			.14	17
18		.11	.13									.37	18
19		.13	.42				.25					.26	19
20		.18	.58			.07					.20	.13	20
21		.83	.10					.06		.05		.04	21
22		.04	.04		.22	.10	.16	.04		.20			22
23		.02	.11		.06	.02				.01		.04	23
24			.09								.16		24
25	.03		.25				.03	.12		.25	.01		25
26			.10				.08	.31		.07	.25	.62	26
27	.03		.01					.02			.04	.51	27
28	.02				.01					.17	.48	.62	28
29	.10	.03	.06							.40	.19		29
30	.02	X	.08							.10	.73	.30	30
31	.02	X		X	.14	X	.01		X	.01	X	.05	31
Total	.91	4.15	5.19	1.29	1.40	1.08	2.64	1.82	1.17	1.67	4.05	8.45	YEAR'S TOTAL 33.82
Rain Days.	14	17	25	9	9	10	15	13	5	12	17	24	170

W. 8,000. X. 14.

173

FORM A.
BRITISH RAINFALL.
8-FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Holmesdale, Nutfield

in the County of Surrey 5

by C. T. Maw

Lat. Long.
Time of Observation 8.30
Nearest Railway Station Nutfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.60	.14	.05			.02			.42		.21	.49	1
2	.23	.24	.31	.14	.04			.65	.01	.09		.04	2
3	.32		.06	.17	.06			.31	.03			.53	3
4	.13							.26				.42	4
5	.02	.58						.05		.02		.34	5
6	.45	.07	.05	.41			.50	.06				.16	6
7	.39	.45	.05				.22					.27	7
8	.07	.76		.03			.21	.02					8
9	.05	.07		.17		.15		.17		.01	.45	.64	9
10	.26	.01				.01						.35	10
11	.02		.03								.49	.04	11
12	.06	.10		.36	.37			.32		.02	.62	.02	12
13	.01	.80			1.03				.02				13
14	.01	.04					.04	.06	.06			.35	14
15					.06		.17	.28			.03	.22	15
16		.44			.04		.76	.03			.12	.38	16
17		.45			1.10		.03	.08					17
18		.08	.02		.15						.08		18
19		.16			.03		.08			.02			19
20	.34			.01								.23	20
21	.19	.01								.13		.08	21
22	1.22	.09	.11	.04			.71					.16	22
23		.14	.09			.05	.46		.02	.35		.28	23
24			.12				.31		.28	.34		.43	24
25				.07			.01		.01			.26	25
26	.03	.06				.07			.03			.52	26
27		.06				.17	.38			.29		.07	27
28		.06				.20			1.42	.28			28
29						.05	.48	.05	.04		.22		29
30	.05	X				.40					.55	.04	30
31	.05	X		X		X		.08	X	1.10	X	.36	31
Total	4.50	4.81	.89	1.40	2.88	1.12	4.36	2.42	2.34	2.65	2.77	6.68	YEAR'S TOTAL 36.82
Rain Days.	20	21	10	9	9	9	14	14	11	11	9	24	161

Exd C J E

165

FORM A.
BRITISH RAINFALL.

14 FEB 1917

REGISTER OF RAINFALL IN 1916

Kept at Holmesdale, Nutfield

in the County of Surrey

by C. Trentham Maw

Lat. .... Long. ....

Time of Observation 8 a.m

Nearest Railway Station Nutfield

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 3 ft. .... in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.12		.03		.33	.02			.25		.31		1
2	.36	.01	.05		.33				.09	.63	.21		2
3		.53	.38				.04		.17	.29	.89		3
4	.16	.22		.02		.33			.21	.13	.53		4
5	.01	.01			.17	.08				.11	.67		5
6	.01	.10	.12	.27	.02	.07	.05			.11	.62		6
7	.10	.02	.55		.44	.04	.37			.06	1.10	.09	7
8					.33						.01	.43	8
9					.52	.02						.10	9
10		.13	.08			.20	.07			.05	.01	.14	10
11	.04		.01	.10	.03	.08						.02	11
12	.03	.33		.20	.51	.23	.08	.02		.02			12
13		.26	.50	.10	.14	.08	.02			.15			13
14		.51	.09		.15			.03		.04		.02	14
15		.07	.17					.80		.02		.04	15
16		.08	.19	.16			.22	.15		.01			16
17	.18	.04		.09				.67	.49	.65		.05	17
18	.02	.22		.05				.29	.14	.64	.69	.05	18
19	.20		.19	.41		.16			.33		.53	.08	19
20	.11		.08	.05							.09	.57	20
21	.01		.38				.23				.13	.24	21
22	.02		.07			.01						.47	22
23		.60	.04			.05		.02		.14	.06	.12	23
24					.05	.05				.17	.03	.20	24
25		.40	.28		.08			.28		.22	.17		25
26		.20	.05			.32			.03	.20			26
27	.06		.77			.15		.32	.11	1.15			27
28		.20	.17			.02		.04	.03	.04		.27	28
29		.23	.03			.24		.73	.15	.33		.42	29
30		✕			.14			.22		.51			30
31		✕		✕		✕			✕	.16	✕	.05	31
Total	1.43	4.16	4.23	1.45	3.24	2.15	1.08	3.57	2.00	5.83	6.05	3.36	YEAR'S TOTAL 38.55
Rain Days.	15	19	21	10	14	18	8	12	11	23	16	18	185

W. 8,000, VIII. 16

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FORM A2.
BRITISH RAINFALL
3 - JAN 1912

OAKWOOD VIC

SURREY

1911- 18

Kept at Oakwoo
in the County of Su
by Canon S

in.
ound ft. 9 in.
Level 285 ft.
m
me Ockley
tance 4 Direction NE

IMPORTANT NO … he result entered to th previous day. If an … sal rule, he is earnest requested to add the … in the space provide for it at the end of … t of rain, the selection and pla … h Rainfall Organization are given in … application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.05			0.26			0.04				0.06		1
2	0.15			0.17	0.31						0.14	0.27	2
3			0.01	0.01	0.18						0.12	0.11	3
4			0.01	0.07				0.10		0.14	0.20	0.27	4
5	0.06	0.02		0.04						0.34	0.36		5
6	0.30		0.11									0.78	6
7	0.06									0.18	0.51	0.35	7
8	0.14		0.25								0.35	0.47	8
9	0.15		0.03	0.02							0.05	0.11	9
10			0.12	0.01							0.02	0.72	10
11	0.47		0.04								1.06		11
12	0.02		0.54		0.01			[illegible]	0.07		0.07		12
13			0.08		0.11			[illegible]	0.47	0.04		0.37	13
14		0.26	0.06		0.27							0.77	14
15			0.08								0.08	0.03	15
16	0.01					0.81				0.02	0.76	0.09	16
17		0.05	0.05			0.04					0.64	0.31	17
18		0.16	0.05	0.02		0.03				0.01	0.54	0.56	18
19					0.01	0.25			0.39	0.22	0.08	0.13	19
20	0.03		0.02						0.02			0.93	20
21	0.03	0.16				0.02			0.05	0.73		0.26	21
22	0.09		0.37			0.11		0.35		0.29		0.57	22
23		0.22				0.79			0.21	0.10	0.03	0.12	23
24		0.17				0.04	0.05			1.08		0.36	24
25	0.01	0.04		0.04	0.07	0.14	0.36	0.11	0.04			0.01	25
26				0.21		0.20	0.08			0.25		0.31	26
27		0.46	0.26	0.59					0.08	0.24	0.05	0.25	27
28		0.18		0.22				0.12					28
29				0.39		0.12	0.24		0.17	0.39			29
30						0.01		0.09	0.02	0.31			30
31					0.07								31
Total	1.60 1.60	1.72	2.08	2.05	1.03	2.56 2.56	0.77	0.77	1.52	4.34	4.82	8.15	TOTAL for year [illegible]
No. of Rain Days	14	10	16	13	8	12	5	5	10	15	18	23	31.

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FORM A2.
BRITISH RAINFALL
3 - JAN 1912

Kept at Oakwood Vicarage

in the County of Surrey

by Canon Shearme

RAIN GAUGE	Diameter of top 5 in.
	Height of top above Ground ft. 9 in.
	" " " Sea Level 285 ft.

Time of Observation 9. Am

Nearest Railway Station
Name Ockley
Distance 4 Direction NE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to th previous day. If an Observer prefers not to conform to this almost universal rule, he is earnest requested to add the reading at 9 a.m. on 1st January of the following year in the space provid for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.05			0.26			0.04				0.06		1
2	0.15			0.17	0.31						0.14	0.27	2
3			0.01	0.01	0.18						0.12	0.11	3
4			0.01	0.07				0.10		0.14	0.20	0.27	4
5	0.06	002		0.04						0.34	0.36		5
6	0.30		0.11									0.78	6
7	0.06									0.18	0.51	0.35	7
8	0.14		0.25								0.35	0.47	8
9	0.15		0.03	0.02							0.05	0.11	9
10			0.12	0.01							0.02	0.72	10
11	0.47		0.04								1.06		11
12	0.02		0.54		0.01			[illegible]	0.07		0.07		12
13			0.08		0.11			[illegible]	0.47	0.04		0.37	13
14		0.26	0.06		0.27							0.77	14
15			0.08								0.08	0.03	15
16	0.01					0.81				0.02	1.76	0.09	16
17		0.05	0.05			0.04					0.64	0.31	17
18		0.16	0.05	0.02		0.03				0.01	0.54	0.56	18
19					0.01	0.25			0.39	0.22	0.08	0.13	19
20	0.03		0.02						0.02			0.93	20
21	0.03	0.16				0.02			0.05	0.73		0.26	21
22	0.09		0.37			0.11		0.35		0.29		0.57	22
23		0.22				0.79			0.21	0.10	0.03	0.12	23
24		0.17				0.04	0.05			1.08		0.36	24
25	0.01	0.04		0.04	0.07	0.14	0.36	0.11	0.04			0.01	25
26				0.21		0.20	0.08			0.25		0.31	26
27		0.46	0.26	0.59					0.08	0.24	0.05	0.25	27
28		0.18		0.22				0.12					28
29				0.39		0.12	0.24		0.17	0.39			29
30						0.01		0.09	0.02	0.31			30
31					0.07								31
Total	1.60 1.60	1.72	2.08	2.05	1.03	2.56 2.56	0.77	0.77	1.52	4.34	4.82	8.15	TOTAL for year 31.4
No. of Rain Days	14	10	16	13	8	12	5	5	10	15	18	23	31.4

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REGISTER OF RAINFALL IN 1912

6 JAN 1913

Kept at Oakwood Vicarage

in the County of Surrey

by Canon Shearme

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 9 in.
" " " Sea Level 285 ft.

Time of Observation 9 Am

Nearest Railway Station
Name Ockley
Distance 4 miles Direction NE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			0.11	0.02		0.04	0.02		0.02	0.64		0.25	1
2			0.41			0.05	0.10	0.02		0.02			2
3			0.04			0.20	0.22	0.36	0.02			0.04	3
4	0.21		0.62			0.10	0.01	0.02			0.28		4
5	0.19		0.19		0.14			0.39			0.11	0.02	5
6	0.37	0.19	0.01		0.04			0.16	0.02			0.31	6
7		0.04			0.18	0.45		0.29				0.08	7
8	0.42	0.38	0.29			0.02		0.04				0.02	8
9	0.03	0.07	0.11	0.05		0.16	0.03	0.08				0.05	9
10		0.10	0.12	0.01				0.09	0.01		0.05	0.39	10
11	0.07	0.34					0.02	0.02			0.01	0.20	11
12	0.03	0.06	0.02		0.05	0.20		0.24					12
13			0.07						0.02	0.02	0.18	0.05	13
14			0.04		0.04			0.08		0.03		0.02	14
15			0.10		0.17							0.35	15
16	0.31	0.05	0.18		0.16	0.70		0.05		0.08	0.03		16
17	0.42		0.34			0.12		0.14			0.04	0.09	17
18	0.09		0.39			0.07		0.19		0.03	0.02	0.11	18
19	0.06	0.12	0.09				0.06	0.66					19
20	0.04	0.02	0.56							0.32			20
21	0.01	0.06	0.24		0.15			0.05		0.12	0.17		21
22	0.13	0.43						0.27		0.02		0.03	22
23	0.47	0.25	0.41					0.36			0.19	0.70	23
24	0.13	0.08				0.05	0.04	0.21		0.10		0.17	24
25	0.09					0.12		0.81			0.23	0.60	25
26		0.04				0.30		0.30		0.45	0.32	0.27	26
27						0.15	0.02			0.24		0.26	27
28		0.06				0.12	0.32	0.25	0.15	0.60	0.46	0.12	28
29		0.05				0.11	0.27	0.28	1.91	0.16	0.04		29
30					0.32		0.08	0.48	1.43	018			30
31			0.06				0.26	0.18					31
Total	3.07	2.34	4.40	0.08	1.25	2.96	1.45	6.02	3.58	3.01	2.13	3.53	TOTAL for year
No. of Rain Days.	17	17	21	3	9	17	13	26	8	15	14	21	33.82 181

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

BRI A NFALL. 1. JAN 1914

Kept at Oakwood Vicarage
in the County of Surrey
by Canon Shearme

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 9 in.
" " " Sea Level 285 ft.
Time of Observation 9 a.m.
Nearest Railway Station: Name Ockley
Distance 4½ Direction NE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.02	0.32	0.08	0.17	0.11				0.45		0.16	0.34	1
2	0.07	0.09		0.02			0.06		0.04	0.06	0.06		2
3	0.03		0.04	0.29	0.65					0.03		0.15	3
4	0.45		0.12		0.28				0.59	0.18	0.06		4
5	0.49	0.03	0.02			0.13	0.16		0.36	0.02	0.15		5
6	0.26	0.21	0.08		0.05	0.14	0.25			0.50	0.06	0.20	6
7		0.26	0.01		0.05	0.02	0.10			0.58	0.14		7
8		0.04	0.03		0.17	0.05		0.28		0.24		0.02	8
9		0.07			0.09		0.12		0.13	0.01	0.03		9
10				0.05	0.03		0.06	0.02			0.28		10
11	0.63	—		0.44	0.03					0.52	0.22		1
12					0.25			0.01			0.52		1
13	0.13							0.02	0.36	0.10	0.21		13
14	0.18		0.16	0.03			1.51		0.16		0.12	0.02	14
15	0.25	0.11	0.14	0.26			0.34		0.15				15
16	0.21		0.44	0.20			0.04		0.17				16
17	0.21		0.04	0.05			0.28				0.01		17
18			0.16	0.11			0.01				0.04		18
19	0.27		0.08			0.08			0.18				19
20	0.17		0.26	0.08		0.31	0.12			0.56	0.01		20
21			0.24	0.08					0.12	0.41	0.77		21
22	0.33		0.08	0.18				0.09				0.02	22
23			0.06			0.04		0.19				0.73	23
24	0.07			0.05				0.04			0.04		24
25		0.03		0.18									25
26			0.13	0.11				0.05		0.80		0.17	26
27	0.20	0.01	0.12	0.06	0.27					0.04			27
28			0.31	0.10						0.16			28
29	0.04		0.04	0.41	0.50			0.07		0.14			29
30	0.39			0.10				0.28		0.18			30
31			0.10					0.86		0.04			31
Total	4.40	1.17	2.74	2.97	2.48	0.77	3.05	1.91	2.71	4.57	2.88	1.71	TOTAL for year
No. of Rain Days.	19	10	22	20	12	7	12	11	11	18	17	8	31.36

167

REGISTER OF RAINFALL IN 1914 B

FORM A.
ITISH RAINFALL
2 - JAN 1915

Kept at Oakwood Vicarage
in the County of Surrey
by Canon Shearme

Lat. .... Long. ....
Time of Observation 9. Am
Nearest Railway Station Ockley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ... ft. 9 in.
" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1								0.15			0.04	0.04	1
2							0.07				0.23	0.14	2
3			0.06	0.02	0.25		0.03	0.01			0.01	0.04	3
4				0.22		0.01	0.01	0.17			0.26	0.02	4
5	0.07		0.09	0.46	0.19	0.05	0.28	0.27				0.32	5
6		0.20	0.02	0.12	0.04	0.10		0.02				0.24	6
7		0.56	0.22	0.14	0.15	0.03	0.13	0.02				0.24	7
8	0.08	0.64	0.35	0.01		0.08	0.08	0.13				0.11	8
9	0.37		0.91	0.12		0.04		0.01	0.17			2.01	9
10	0.03	0.12	0.02	0.08	008				0.22		0.02	0.02	10
11		0.81	0.54			0.02					0.04	0.28	11
12		0.11	0.11				0.61		0.41	0.05	0.01	0.61	12
13		0.38	0.18			0.06			0.13	0.04	0.10	0.79	13
14		0.32	0.25			0.06	0.03	0.01		0.31	0.13	0.43	14
15		0.02	0.20				0.03	0.05			0.61	0.01	15
16							0.01				0.01		16
17		0.54	0.11						0.13			0.20	17
18		0.02	0.25									0.35	18
19		0.09	0.58				0.26				0.13	0.18	19
20		0.32	0.34						0.12			0.24	20
21		0.73	0.10			0.01						0.04	21
22		0.02			0.88	0.10	0.08	0.05					22
23			0.18		0.04	0.01		0.01					23
24		0.02	0.12		0.05						0.19		24
25	0.02		0.12					0.12		0.27	0.02	0.07	25
26	0.01		0.18				0.01	0.11		0.10	0.19	0.62	26
27	0.03										0.03	0.38	27
28		0.03			0.04					0.10	0.33	0.64	28
29	0.11		0.05							0.44	0.17	0.01	29
30			0.12							0.09	0.60	0.42	30
31	0.01				0.08		0.05			0.03		0.01	31
Total	.73	4.93	5.10	1.17	1,80	0.57	1.68	1.13	1.18	1.43	3.12	8.46	YEAR'S TOTAL 31.30
Rain Days.	9	17	23	8	10	12	14	14	6	9	19	27	168

W. 7,500, XI.

93

FORM A.
BRITISH RAINFALL
3 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Oakwood Vicarage

in the County of Surrey

by Canon Shearme

Lat. Long.
Time of Observation 9. Am
Nearest Railway Station Ockley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.64	0.22	0.02				0.10		0.36			0.60	1
2	0.37	0.14	0.26	0.06	0.02	0.03		0.31	0.01	0.14		0.12	2
3	0.27		0.08	0.17	0.04			0.01	0.03			0.56	3
4	0.14							0.07				0.33	4
5	0.03	0.60						0.06				0.45	5
6	0.49	0.14	0.11	0.46			1.01					0.46	6
7	0.16	0.36	0.04				0.27					0.35	7
8	0.03	0.82		0.05			0.32	0.06			0.01		8
9	0.01	0.11		0.21		0.11		0.06			0.41	0.67	9
10	0.25	0.02	0.01									0.26	10
11			0.02								0.68		11
12	0.04	0.17		0.23	0.48			0.26	0.01	0.10	0.63		12
13	0.02	0.61			1.31			0.03					13
14	0.02	0.03					0.06	0.06	0.05			0.29	14
15		0.02			0.03		0.11	0.14			0.12	0.32	15
16	0.01	0.55			0.07		0.81					0.16	16
17		0.42			1.12		0.01	0.09					17
18		0.25	0.03		0.22								18
19		0.28					0.03				0.04		19
20	0.28			0.01	0.04							0.16	20
21	0.09						0.80			0.06		0.03	21
22	0.40	0.04	0.06				0.27					0.17	22
23	0.06	0.06	0.08			00.2	0.11		0.03	0.49		0.32	23
24	0.31			0.02					0.34	0.27		0.26	24
25	0.01			0.08		0.03	0.02					0.23	25
26	0.01	0.06				0.24	0.17					0.71	26
27						0.31	0.05			0.41		0.05	27
28		0.12				0.18			1.04				28
29						0.10	0.48	0.13		0.22	0.29		29
30	0.06	☒				0.32			0.02	0.38	0.68	0.04	30
31	0.05	☒		☒		☒		0.21	☒	1.16	☒	0.27	31
Total	3.75	5.02	0.71	1.29	3.33	1.34	4.62	1.49	1.89	3.23	2.86	6.81	YEAR'S TOTAL 36.34
Rain Days.	23	20	10	9	9	9	16	13	9	9	8	22	157

15.44

29.53

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

0. JAN 19

85

REGISTER OF RAINFALL IN 1916

Kept at Oakwood Vicarage

in the County of Surrey

by Canon Shearme

Lat. Long.

Time of Observation 9 Am

Nearest Railway Station Ockley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.07		0.03		0.10					0.01	0.36		1
2	0.27	0.18			0.30				0.39	0.90	0.09		2
3	0.01	0.65	0.21				0.02		0.24	0.47	0.82		3
4	0.13	0.04				0.27	0.03		0.23		0.39		4
5	0.05	0.03			0.25	0.07				0.08	0.56		5
6	0.01	0.25		0.05	0.02	0.05	0.62			0.07	0.71		6
7		0.05			0.24	0.05	0.07		✓	0.04	1.32	0.07	7
8			0.58		0.24							0.38	8
9					0.34		0.02					0.15	9
10		0.30	0.10	0.06	0.02	0.20	0.15					0.16	10
11		0.20		0.21	0.02	0.25						0.05	11
12		0.09		0.03	0.14	0.17	0.05	0.02		0.05			12
13		0.24	0.46	0.11	0.04	0.11		0.01	0.03	0.03			13
14		0.48	0.28		0.08			0.05		0.03		0.08	14
15		0.07	0.16	0.03				0.39					15
16		0.04	0.34	0.17			0.11	0.68					16
17	0.27	0.16		0.03				0.05	0.24	1.09			17
18		0.07	0.02	0.04				0.29	0.37	0.14	0.64		18
19	0.18		0.14	0.29		0.14		0.09	0.14		0.49	Snow	19
20	0.11		0.18	0.03							0.05	0.40	20
21	0.02		0.21				0.18					0.44	21
22			0.03			0.01				0.02		0.56	22
23		0.26	0.02			0.02		0.02		0.07	0.05	0.09	23
24					0.15	0.05		0.03		0.26	0.12	0.35	24
25			0.25					0.41		0.16	0.07	0.06	25
26			0.02			0.24		0.30	0.19	0.32			26
27		0.77	0.87	0.04		0.05		~~0.02~~	0.09	0.79			27
28		1.12	0.15			0.08		0.02	0.03	0.11		0.14	28
29		0.17	0.03			0.23		0.68	0.04	0.36		0.26	29
30		X			0.07			0.06		0.41			30
31		X		X		X		0.02	X	0.13	X	0.05	31
Total	1.12	5.17	4.08	1.09	2.01	1.99	1.25	3.12	1.99	5.54	5.67	3.54	YEAR'S TOTAL 36.57
Rain Days.	10	19	19	12	14	16	9	16	11	21	13	15	175

W. 8,000. X. 15.

81

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

2 JAN 1918

Kept at Oakwood Vicarage
in the County of Surrey
by Canon Shearme

Lat. Long.
Time of Observation 9 Am
Nearest Railway Station Ockley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				0.21				0.79	0.22		0.06		1
2				0.50		0.01		0.09			0.05		2
3				0.08			0.92	0.32		0.11			3
4			0.10				0.09	0.32		0.29			4
5	0.30		0.12	0.37				0.04	0.13	0.41	0.06		5
6			0.27	0.02		0.06			0.15		0.08		6
7	0.34						0.12			0.24		0.04	7
8	0.17			0.12			0.57	0.13		0.26		0.30	8
9			0.06	0.05	0.02		0.05	0.07	0.05			0.56	9
10	0.17		0.25	0.10		0.03		0.08		0.42	0.26		10
11	0.20		0.35	0.30				0.02	0.06	0.29	0.05		11
12	0.07		0.03	0.05				0.08		0.34		0.04	12
13	0.0.8		0.17	0.07				0.04	0.03	0.17			13
14				0.20				0.09					14
15							0.02	0.32		0.09		0.09	15
16		0.36		0.12	0.03		0.05			0.55			16
17		0.02		0.15	0.16		0.15	0.03	0.42	0.08		0.75	17
18	0.08	0.02		0.10	0.16		0.13	0.15	0.32				18
19		0.18				0.01		0.02	0.10		0.0.1		19
20		0.14	0.05		0.34		0.03	(0.04)	0.09		0.0.2		20
21			0.05		0.02						0.03		21
22						0.15		0.10		0.15			22
23		0.22			0.15			0.16					23
24		0.07	0.03			0.09	0.04			0.23	0.04	0.04	24
25		0.16				0.02				0.02			25
26			0.05			0.01		0.41	0.06				26
27					0.01			1.26			0.61		27
28			0.09			0.76		0.22					28
29			0.15		0.09	0.09	0.02	0.02		0.37			29
30		X	0.32				1.42	0.08				0.13	30
31		X	0.07	X		X	0.25	0.01	X	0.03	X	0.02	31
Total	0.41	1.17	2.16	2.44	0.98	1.23	3.86	4.89	1.68	4.05	1.27	1.97	YEAR'S TOTAL 26.06
Rain Days.	8	8	16	15	9	10	14	25	11	17	11	9	153

W. 8,000, VIII. 16

8.39 for 6 months

2.89

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

4. 1. 19

Kept at Oakwood Vicarage
in the County of Surrey
by Canon Shearme

Lat. ______ Long. ______
Time of Observation 9-Am
Nearest Railway Station Ockley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ____ ft. 9 in.
" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2		0.06		0.21				0.41					2
3	0.02			0.10	0.55								3
4		0.16	0.04	0.07				0.15	0.36				4
5		0.13	0.10		0.06			0.12					5
6	0.17	0.15	0.03	0.18	0.14			0.10	0.05				6
7		0.10		0.26	0.16			0.03	0.21				7
8		0.23							0.13				8
9						0.21	0.42		0.49				9
10				0.16		0.02	0.42		0.26				10
11							0.51						11
12		0.09			0.25		0.09		0.07				12
13					0.12		0.04		0.18				13
14						0.10	0.06		0.21				14
15	0.36			0.18		0.04	0.72						15
16	1.25						0.01		0.32				16
17			0.07	0.51		0.01	0.63	0.02					17
18	0.47					0.28			0.70				18
19	0.50		0.08	0.05		0.06	0.12		0.04				19
20	0.10	0.15		0.82			0.26		0.11				20
21	0.10			1.14		0.02	0.17		0.23				21
22	0.18				0.43		0.26		0.27				22
23	0.15			0.02	0.03		0.80		0.05				23
24	0.07	0.38				0.06			0.21				24
25				0.52			0.33	0.22					25
26							0.43		0.02				26
27		0.14		0.09			0.02	0.15	0.04				27
28		0.04	0.02	0.03									28
29			0.15						1.13				29
30		X	0.54						0.13				30
31		X	0.10	X		X			X		X		31
Total	3.37 ✓	1.63 ✓	1.13 ✓	4.34 ✓	1.74 ✓	0.80 ✓	5.29 ✓	1.20	5.20 ✓ 5.21				YEAR'S TOTAL
Rain Days.	11 ✓	11 ✓	9 ✓	15 ✓	8 ✓	9 ✓	17 ✓	8 ✓	21 ✓				

W. 8,000, IX. 17.

58

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

REC

OLD WOKING

THE GRANGE

SURREY

1911 - 1918

Kept at The Grange,

in the County of Sur

by Rev. F. Wi

in.

round - ft. 8 in.

ea Level 78 ft.

m.

Name Woking

Distance 1·75 m. Direction NN. W.

IMPORTANT NOT the result entered to the previous day. If an Ob ersal rule, he is earnestly requested to add the read ear in the space provided for it at the end of this ment of rain, the selection and placin itish Rainfall Organization are given in application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·06	-	-	0·40	-	-	0·02	0·05	-	-	0·01	-	1
2	0·11	-	-	0·29	0·23	-	0·03	-	-	-	0·23	0·07	2
3	0·01	0·03	-	0·01	0·14	-	-	0·02	-	0·02	0·08	0·08	3
4	0·03	0·02	0·04	0·13	-	-	-	-	0·02	0·06	0·14	0·37	4
5	0·02	-	-	0·02	-	-	-	-	-	0·16	0·09	-	5
6	0·19	-	0·15	0·02	-	-	-	-	-	-	0·02	0·60	6
7	0·04	-	-	0·01	-	-	-	-	-	0·12	0·34	0·03	7
8	0·14	-	0·22	-	-	-	-	-	-	0·01	0·15	0·33	8
9	0·13	-	0·03	0·02	-	-	-	-	-	-	0·03	0·19	9
10	0·03	0·15	0·10	-	-	-	-	-	-	-	-	0·57	10
11	0·38	-	0·01	-	-	-	-	-	-	-	0·67	0·03	11
12	0·03	-	0·48	-	-	-	-	-	0·05	0·01	0·26	0·07	12
13	-	-	0·10	-	0·13	-	-	-	0·33	0·08	-	0·44	13
14	-	0·07	0·02	-	0·34	-	-	-	-	-	-	0·50	14
15	-	0·06	0·06	-	-	-	-	-	-	0·02	0·05	0·03	15
16	0·01	0·01	0·01	-	-	0·46	-	-	-	-	0·39	0·05	16
17	-	-	0·02	-	-	0·08	-	-	-	-	0·35	0·21	17
18	-	0·22	-	-	-	0·08	-	-	-	-	0·57	0·28	18
19	-	-	-	-	0·01	0·25	-	-	0·23	0·12	0·11	0·19	19
20	0·02	0·07	-	-	-	-	-	0·34	0·07	0·02	0·01	0·63	20
21	0·02	0·06	0·02	-	-	0·01	-	0·03	-	0·48	-	0·15	21
22	0·09	-	0·32	-	-	0·04	-	-	-	0·06	-	0·51	22
23	-	0·15	-	-	-	0·52	-	-	0·11	0·08	0·04	0·09	23
24	-	0·13	0·04	0·03	-	0·10	-	0·04	-	1·19	-	0·27	24
25	-	0·02	-	0·16	0·22	0·10	0·86	0·01	-	0·03	-	0·01	25
26	-	0·06	0·08	0·05	-	0·08	0·02	-	-	0·11	0·05	0·21	26
27	-	0·28	0·10	0·24	-	-	0·07	-	0·13	0·02	0·02	0·19	27
28	-	0·10	-	0·33	-	-	-	0·20	-	-	0·02	0·01	28
29	-		0·01	0·01	-	0·22	0·15	-	0·19	0·18	0·01	-	29
30	-		-	-	0·02	0·04	-	0·13	0·01	0·20	-	0·04	30
31	-		-		0·02		-	-		0·05		-	31
Total	1·31	1·43	1·81	1·72	1·11	1·98	1·15	0·82	1·14	3·02	3·64	6·15	TOTAL for year
No. of Rain Days.	16	15	18	14	8	12	6	8	9	20	22	27	25·28 ✓ 175

W. 8,000, X. '11.

REG

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at The Grange, Woking Village

in the County of Surrey 6

by Rev. F. Wilson

RAIN GAUGE Pattern
Diameter of top 5 in.
Height of top above Ground - ft. 8 in.
" " " Sea Level 78 ft.

Time of Observation 10 a.m.

Nearest Railway Station Name Woking
Distance 1·75m. Direction N.N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·06	-	-	0·40	-	-	0·02	0·05	-	-	0·01	-	1
2	0·11	-	-	0·29	0·23	-	0·03	-	-	-	0·23	0·07	2
3	0·01	0·03	-	0·01	0·14	-	-	0·02	-	0·02	0·08	0·08	3
4	0·03	0·02	0·04	0·13	-	-	-	-	0·02	0·06	0·14	0·37	4
5	0·02	-	-	0·02	-	-	-	-	-	0·16	0·09	-	5
6	0·19	-	0·15	0·02	-	-	-	-	-	-	0·02	0·60	6
7	0·04	-	-	0·01	-	-	-	-	-	0·12	0·34	0·03	7
8	0·14	-	0·22	-	-	-	-	-	-	0·01	0·15	0·33	8
9	0·13	-	0·03	0·02	-	-	-	-	-	-	0·03	0·19	9
10	0·03	0·15	0·10	-	-	-	-	-	-	-	-	0·57	10
11	0·38	-	0·01	-	-	-	-	-	-	-	0·67	0·03	11
12	0·03	-	0·48	-	-	-	-	-	0·05	0·01	0·26	0·07	12
13	-	-	0·10	-	0·13	-	-	-	0·33	0·08	-	0·44	13
14	-	0·07	0·02	-	0·34	-	-	-	-	-	-	0·50	14
15	-	0·06	0·06	-	-	-	-	-	-	0·02	0·05	0·03	15
16	0·01	0·01	0·01	-	-	0·46	-	-	-	-	0·39	0·05	16
17	-	-	0·02	-	-	0·08	-	-	-	-	0·35	0·21	17
18	-	0·22	-	-	-	0·08	-	-	-	-	0·57	0·28	18
19	-	-	-	-	0·01	0·25	-	-	0·23	0·12	0·11	0·19	19
20	0·02	0·07	-	-	-	-	-	0·34	0·07	0·02	0·01	0·63	20
21	0·02	0·06	0·02	-	-	0·01	-	0·03	-	0·48	-	0·15	21
22	0·09	-	0·32	-	-	0·04	-	-	-	0·06	-	0·51	22
23	-	0·15	-	-	-	0·52	-	-	0·11	0·08	0·04	0·09	23
24	-	0·13	0·04	0·03	-	0·10	-	0·04	-	1·19	-	0·27	24
25	-	0·02	-	0·16	0·22	0·10	0·86	0·01	-	0·03	-	0·01	25
26	-	0·06	0·08	0·05	-	0·08	0·02	-	-	0·11	0·05	0·21	26
27	-	0·28	0·10	0·24	-	-	0·07	-	0·13	0·02	0·02	0·19	27
28	-	0·10	-	0·33	-	-	-	0·20	-	-	0·02	0·01	28
29	-		0·01	0·01	-	0·22	0·15	-	0·19	0·18	0·01	-	29
30	-		-	-	0·02	0·04	-	0·13	0·01	0·20	-	0·04	30
31	-		-		0·02		-	-		0·05		-	31
Total	1·31	1·43	1·81	1·72	1·11	1·98	1·15	0·82	1·14	3·02	3·64	6·15	TOTAL for year 25·28
No. of Rain Days.	16	15	18	14	8	12	6	8	9	20	22	27	175

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

4 - JAN 1913

Kept at The Grange, Woking Village

in the County of Surrey 6

by Rev. F. Wilson

Lat. 51°·18' Long. 0°·32' W.
Time of Observation 10 a.m.
Nearest Railway Station Woking
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground - ft. 8 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	0·11	0·05	-	0·12	0·55	-	0·05	0·56	-	0·20	1
2	-	-	0·26	-	-	0·04	0·38	0·10	-	0·09	-	-	2
3	-	snow, gauge frozen	0·10	-	-	0·17	0·02	0·28	-	-	-	0·05	3
4	0·15	-	0·39	-	0·07	0·38	-	0·11	-	-	0·28	-	4
5	0·30	0·07	0·06	-	-	0·01	-	0·40	0·01	-	0·02	0·02	5
6	0·34	0·04	-	-	0·06	-	-	0·20	0·03	-	-	0·03	6
7	0·02	0·05	0·02	-	0·08	1·06	0·01	0·24	-	-	-	0·04	7
8	0·26	0·35	0·24	-	-	0·09	-	0·22	0·02	-	-	0·01	8
9	-	0·14	0·04	0·02	-	0·04	-	0·12	-	-	-	0·17	9
10	0·01	0·07	0·01	-	-	0·01	0·02	0·21	-	-	0·05	0·25	10
11	0·05	0·13	-	-	0·01	0·03	-	-	-	-	0·03	0·24	11
12	0·04	0·12	0·08	-	0·24	0·15	0·03	0·02	0·01	0·04	0·02	-	12
13	-	0·01	0·01	-	-	-	-	-	-	-	0·02	0·03	13
14	-	-	0·02	-	0·04	-	0·03	0·12	-	-	0·01	0·03	14
15	0·01	0·03	0·09	-	0·08	0·57	-	0·01	-	0·05	0·01	0·20	15
16	0·31	0·01	0·09	-	0·27	0·06	-	0·05	-	-	0·06	-	16
17	0·49	-	0·21	-	-	0·02	-	0·08	-	~~0·01~~	-	0·03	17
18	0·07	-	0·17	-	-	-	-	0·20	-	0·01	0·04	0·08	18
19	0·07	0·09	0·04	-	-	-	0·16	0·39	-	-	0·01	-	19
20	0·04	-	0·21	-	-	0·03	0·01	0·13	-	0·40	0·03	-	20
21	0·02	0·02	0·12	-	0·25	-	-	0·07	-	0·11	0·10	-	21
22	0·15	0·15	0·16	-	0·07	-	0·02	0·29	-	0·02	-	0·06	22
23	0·48	0·48	0·34	-	-	-	-	0·38	-	0·09	0·18	0·14	23
24	0·30	0·02	-	-	0·02	0·09	0·01	0·17	-	-	0·01	0·20	24
25	0·09	-	-	-	-	0·23	-	0·62	-	-	0·20	0·53	25
26	-	0·05	-	-	-	-	-	0·30	-	0·30	0·43	0·29	26
27	-	-	0·02	-	-	0·06	0·02	-	-	0·25	-	0·17	27
28	-	0·06	-	-	-	0·21	0·21	0·28	0·16	0·36	0·61	0·15	28
29	-	0·04	-	-	-	0·14	0·19	0·03	1·55	0·35	0·03	0·01	29
30	-		-	-	0·26	0·03	0·05	0·04	1·04	0·17	-	-	30
31	-		0·27		-		0·20	0·09		0·02		0·03	31
Total	3·20	1·93	3·06	0·07	1·45	3·54	1·91	5·15	2·87	2·82	2·14	2·96	YEAR'S TOTAL 31·10
Rain Days.	19	20	23	2	12	21	16	27	8	15	19	23	205

REGISTER OF RAINFALL IN 1913

Ox. Ht.

FORM A.
BRITISH RAINFALL.
26 MAR 1914

Kept at The Grange, Woking Village
in the County of Surrey 6
by Rev. J. Wilson

Lat. 51°18′ Long. 0°32′
Time of Observation 10 a.m.
Nearest Railway Station Woking
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 8 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·02	0·24	0·06	0·10	–	0·05	–	–	1·29	–	0·07	0·26	1
2	0·02	0·11	0·02	–	–	–	0·14	–	0·03	0·12	0·10	0·02	2
3	0·02	–	0·03	0·14	0·46	–	–	–	–	0·03	–	0·09	3
4	0·27	–	0·03	0·02	0·34	–	–	–	0·04	0·30	0·02	0·05	4
5	0·20	–	–	–	–	0·16	0·07	–	0·20	0·02	0·02	0·08	5
6	0·02	–	0·14	0·01	0·03	0·06	0·16	–	–	0·67	0·06	0·20	6
7	–	0·19	0·01	–	0·12	0·03	0·19	–	0·02	0·31	0·11	–	7
8	–	0·03	0·02	0·02	0·11	0·09	–	–	–	0·05	–	–	8
9	–	0·18	–	–	0·02	–	0·11	0·01	0·19	–	0·01	0·03	9
10	–	–	0·03	0·07	–	–	0·08	0·09	–	–	0·38	–	10
11	0·41	0·02	–	0·40	0·03	–	–	–	–	0·50	0·16	–	11
12	–	–	–	–	0·06	–	–	–	–	–	0·24	–	12
13	0·03	–	0·02	–	–	–	–	0·04	0·13	–	0·23	–	13
14	0·15	0·01	0·10	0·07	–	–	0·49	0·05	0·03	0·11	0·05	0·02 2	14
15	0·18	0·06	0·30	0·30	–	–	0·22	–	0·01	–	0·01	–	15
16	0·12	–	0·33	0·06	–	–	–	–	0·21	–	–	–	16
17	0·02	0·06	0·09	0·04	–	–	0·30	–	–	–	–	0·03	17
18	0·01	–	0·25	0·07	–	–	0·05	–	–	–	0·05	–	18
19	0·28	–	0·02	–	0·02	0·02	0·06	–	0·21	–	–	–	19
20	0·13	–	0·38	0·05	–	0·15	–	–	–	0·61	–	–	20
21	–	–	0·16	0·07	–	0·01	0·02	–	–	0·17	0·70	–	21
22	0·36	–	0·25	0·02	–	–	–	0·20	0·14	–	–	–	22
23	0·01	–	–	–	–	0·03	0·02	0·01	–	–	–	0·50	23
24	0·01	–	0·01	0·05	–	–	–	–	–	0·01	–	–	24
25	–	0·01	–	0·24	–	–	–	–	–	–	0·02	–	25
26	–	–	0·19	0·11	–	–	–	0·08	–	0·63	–	0·13	26
27	–	0·01	0·20	0·04	–	–	–	–	–	0·03	–	–	27
28	0·17	–	0·13	0·08	–	–	–	0·02	–	0·19	–	–	28
29	0·05		0·05	0·48	0·62	–	–	0·11	–	0·13	–	–	29
30	0·27		–	0·02	–	–	–	0·28	–	0·19	–	–	30
31	–		0·08		–		–	0·85		0·08		–	31
Total	2·75	0·92	2·90	2·46	1·81	0·60	1·91	1·74	2·50	4·15	2·23	1·41	YEAR'S TOTAL 25·38
Rain Days.	21	11	24	22	10	9	13	11	12	18	16	11	178

W.7,000, XI. 13

Exd DR

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

Kept at The Grange, Woking Village
in the County of Surrey 6
by Rev. J. Wilson

Lat. 51° 18' Long. 0° 32' W.
Time of Observation 10 a. m
Nearest Railway Station Woking
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~8~~ ft. 8 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	-	-	-	-	-	0·08	-	-	0·05	0·07	1
2	-	1	0·03	-	-	0·03	0·17	0·09	-	-	0·04	0·18	2
3	0·02	1	0·06	0·10	0·22	-	0·06	0·07	-	-	0·07	0·05	3
4	0·05	-	0·03	0·22	0·10	-	0·06	0·21	-	-	0·25	0·32	4
5	0·07	-	0·07	0·21	0·15	0·05	0·27	1·17	-	-	0·02	0·01	5
6	-	0·14	0·07	0·13	0·01	0·17	0·13	0·02	-	-	0·14	0·12	6
7	-	0·42	0·22	0·19	0·22	0·14	0·31	0·04	-	-	0·01	0·09	7
8	-	0·38	0·50	0·01	-	0·10	0·01	0·11	-	-	-	0·05	8
9	0·05	0·01	0·60	0·31	0·02	0·18	-	-	0·09	-	-	1·82	9
10	0·23	0·12	0·05	0·04	0·07	-	-	-	0·30	-	-	0·02	10
11	0·10	0·27	0·38	-	0·03	0·04	-	-	0·03	-	0·04	0·31	11
12	-	0·09	0·12	-	-	-	0·57	-	0·23	0·05	0·04	0·46	12
13	-	0·20	0·23	-	-	-	-	-	0·11	0·02	0·02	0·60	13
14	-	0·15	0·14	-	-	0·04	0·13	0·02	0·01	0·52	0·09	0·42	14
15	-	0·01	0·12	-	-	-	0·25	0·04	-	-	0·78	0·01	15
16	0·0·4	-	0·01	-	-	-	-	-	0·04	-	0·08	-	16
17	-	0·31	0·10	-	-	-	-	-	0·01	-	-	0·20	17
18	-	0·02	0·18	-	-	-	0·02	-	-	-	-	0·31	18
19	-	0·07	0·25	-	-	-	0·19	-	-	-	0·18	0·26	19
20	-	0·26	0·24	-	-	-	-	-	0·05	-	-	0·12	20
21	-	0·50	0·06	-	-	-	-	-	-	0·16	-	0·02	21
22	-	0·01	0·11	0·03	0·09	-	0·20	0·06	-	0·20	-	-	22
23	-	0·17	0·09	-	0·07	0·07	0·01	-	-	0·07	-	-	23
24	-	0·01	0·09	-	-	-	-	-	-	-	0·13	-	24
25	-	-	0·17	-	-	-	0·02	0·13	-	0·24	0·01	0·21	25
26	-	-	0·05	-	-	-	0·07	-	-	0·07	0·24	0·41	26
27	-	-	-	-	-	-	-	0·01	-	0·01	0·06	0·15	27
28	0·05	0·03	0·01	-	0·03	-	-	-	-	0·09	0·45	0·78	28
29	0·06		0·07	-	-	-	-	-	-	0·27	0·21	0·01	29
30	-	X	0·06	-	-	-	-	-	-	0·09	0·48	0·56	30
31	0·02	X	-	X	0·15	X	0·04	-	X	0·09	X	0·05	31
Total	0·69	3·17	4·11	1·24	1·16	0·82	2·51	2·05	0·87	1·88	3·39	7·61	YEAR'S TOTAL 29·50
Rain Days.	10	19	28	9	12	9	17	13	9	13	21	27	187

W. 8,000. X. 14.

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281

FORM A.
BRITISH RAINFALL.

5 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at The Grange, Woking Village

in the County of Surrey

6

by Rev. F. Wilson

Lat. 51° 18′ Long. 0° 32′ W.
Time of Observation 10 a.m.
Nearest Railway Station Woking
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 8 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.57	0.15	0.22	~~0.12~~	0.05	–	0.06	0.08	0.30	0.06	0.14	0.40	1
2	0.36	0.20	0.25	0.12	–	0.04	–	0.45	0.02	0.05	–	0.29	2
3	0.40	0.01	0.10	0.08	0.01	–	–	0.30	0.02	–	–	0.30	3
4	0.03	–	–	–	–	–	–	0.01	–	–	–	0.19	4
5	0.03	0.48	–	0.02	–	–	–	0.03	–	0.06	–	0.31	5
6	0.48	0.18	0.05	0.28	–	–	0.68	0.17	–	–	–	0.14	6
7	0.17	0.26	0.01	–	–	–	0.19	0.02	–	–	–	0.19	7
8	0.05	0.45	0.03	0.05	–	–	0.14	0.13	–	–	0.03	0.01	8
9	0.02	0.20	–	0.21	–	0.08	–	0.01	–	–	0.29	0.64	9
10	0.13	0.01	–	0.01	–	–	–	0.24	–	–	0.01	0.18	10
11	0.01	–	0.05	–	–	–	–	–	–	0.05	0.67	0.06	11
12	0.05	0.37	–	0.41	0.60	–	–	0.02	–	–	0.23	–	12
13	–	0.36	–	0.01	0.97	–	–	0.03	0.01	–	–	–	13
14	0.01	0.02	–	–	–	–	0.15	0.06	0.04	–	–	0.38	14
15	0.13	0.02	–	–	0.05	–	0.04	0.09	–	–	0.17	0.10	15
16	–	0.41	–	–	0.14	–	0.60	0.19	–	–	–	0.03	16
17	–	0.34	–	–	1.06	–	0.02	0.01	–	–	–	–	17
18	–	0.30	0.08	–	0.09	–	–	–	–	–	0.02	–	18
19	0.01	0.06	–	–	0.03	–	0.07	–	–	0.05	0.02	–	19
20	0.23	–	–	0.02	0.08	–	–	–	–	0.01	–	0.17	20
21	–	0.02	–	–	0.11	–	0.08	–	–	0.04	–	0.04	21
22	1.77	0.09	0.19	0.02	–	–	0.75	–	–	–	–	0.12	22
23	0.02	0.12	0.03	–	–	0.07	0.06	–	0.32	0.48	–	0.21	23
24	–	–	–	0.03	–	0.01	0.05	–	0.43	0.21	–	0.37	24
25	–	–	–	0.07	–	0.06	0.15	–	0.01	–	–	0.10	25
26	–	0.04	–	–	–	0.07	0.46	–	–	–	–	0.60	26
27	–	0.06	–	–	–	0.20	0.01	–	–	0.32	–	0.01	27
28	–	0.10	–	–	–	0.12	–	–	1.15	0.05	0.02	–	28
29	–		–	–	–	0.07	0.32	0.15	0.01	0.01	0.16	0.02	29
30	0.03		–	–	–	0.39	–	–	–	0.33	0.45	0.05	30
31	0.09		–		–		–	0.01		0.90		0.23	31
Total	4.59	4.25	1.01	1.33	3.19 3.19	1.11	3.83	2.00	2.31	2.62	2.21	5.14	YEAR'S TOTAL 33.59 33.59
Rain Days.	20	23	10	13	11	10	17	18	10	14	12	25	183

W. 8,000. X. 15.

Eng DL

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FORM A.
BRITISH RAINFALL.
13. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at the Grange, Woking Village

in the County of Surrey

by Rev. J. Wilson

Lat. 51°18′ Long. 0°32′ W.

Time of Observation 10 a.m.

Nearest Railway Station Woking

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 8 in.

" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	~~Oct.~~	~~Nov.~~	Dec.	*~~Date.~~*
1	0·04	0·02	0·01	-	0·10	0·01	-	-	0·40	0·14	0·35	-	1
2	0·17	0·07	0·16	-	0·32	-	0·01	-	0·15	0·47	0·14	-	2
3	0·01	0·61	0·16	-	-	0·01	0·04	-	0·16	0·37	0·42	-	3
4	0·17	0·07	-	-	0·01	0·30	-	-	0·17	0·01	0·67	-	4
5	0·04	0·01	-	0·02	0·24	0·15	-	-	0·01	0·04	0·53	-	5
6	-	0·11	0·34	0·12	0·02	0·05	0·58	-	0·02	0·06	0·46	-	6
7	0·12	0·01	0·48	-	0·17	0·10	0·02	-	-	0·03	0·49	0·06	7
8	-	-	-	-	0·30	0·04	-	-	-	-	0·01	0·22	8
9	-	-	0·06	-	0·10	-	-	-	-	0·06	-	0·16	9
10	0·01	0·32	0·14	0·06	0·01	0·12	0·01	-	-	0·01	0·01	0·08	10
11	0·04	0·05	0·04	0·15	-	0·24	-	-	0·02	-	-	0·03	11
12	0·03	0·05	0·37	0·02	0·32	0·11	0·02	0·02	-	0·12	-	-	12
13	-	0·17	0·29	0·09	0·01	0·05	-	0·10	-	0·01	0·01	-	13
14	-	0·36	0·15	-	0·10	0·01	-	0·07	-	-	-	0·08	14
15	-	0·16	0·22	0·01	-	-	0·03	0·64	-	0·12	-	-	15
16	0·01	0·01	0·37	0·15	-	-	0·22	0·36	-	0·01	-	-	16
17	0·10	0·20	-	0·05	-	-	0·02	0·07	0·30	0·51	-	0·02	17
18	0·01	0·06	0·04	0·12	-	-	-	0·57	0·09	0·26	0·66	0·03	18
19	0·10	-	0·22	0·31	-	0·03	-	0·02	0·20	-	0·48	-	19
20	0·09	-	0·30	0·01	-	-	-	-	0·01	-	0·03	0·73	20
21	0·02	-	0·36	-	-	-	0·02	-	-	-	0·01	0·05	21
22	-	0·03	0·03	-	0·02	-	-	-	-	0·05	0·01	0·48	22
23	-	0·26	0·01	-	-	0·06	-	0·03	-	0·08	0·03	0·06	23
24	0·03	-	-	-	0·12	0·05	-	0·04	-	0·24	0·04	0·31	24
25	-	0·80	0·12	-	-	-	-	0·12	-	0·04	0·07	-	25
26	-	0·18	0·08	-	-	0·07	-	0·11	0·07	0·31	-	-	26
27	0·02	-	0·71	-	-	0·02	-	1·13	0·05	0·56	-	-	27
28	-	0·37	0·15	-	-	0·17	-	0·12	0·10	0·07	0·01	0·10	28
29	-	0·18	0·01	-	-	0·14	-	0·81	0·05	0·21	-	-	29
30	-	X	-	-	-	-	-	0·05	-	0·40	-	0·15	30
31	-	X	-	X	-	X	-	0·05	X	0·13	X	0·03	31
Total	1·01	4·10	4·82	1·11	1·84	1·73	0·97	4·31	1·80	4·31	4·43	2·59	YEAR'S TOTAL 33·02
Rain Days.	17	22	24	12	14	19	10	17	15	25	19	16	210

W. 8,000, VIII. 16

Encl 445

265

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

JAN 19

Kept at Woking Village

in the County of Surrey

by Rev. F. Wilson

Lat. 51°18′ Long. 0°32′
Time of Observation 10-30
Nearest Railway Station Woking
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground - ft. 8 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
None

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug. ~~1·23~~	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	0·03	0·21	-	~~0·12~~	-	1·23	0·02	-	0·08	0·02	1
2	-	-	-	0·28	-	0·12	-	0·06	-	-	0·09	-	2
3	-	-	-	0·10	-	-	0·67	0·46	-	0·23		-	3
4	-	0·30	0·10	0·01	-	-	0·11	0·10	-	0·25		-	4
5	0·31	-	0·03	0·21	-	-	-	0·01	0·13	0·34	0·10	-	5
6	0·01	-	0·30	0·01	-	0·04	-	-	0·20	0·07	0·08	0·01	6
7	0·13	-	-	-	-	-	0·42	-		0·38	0·01	0·02	7
8	0·17	-	-	0·06	-	-	0·56	0·06	0·09	0·23	0·17	0·36	8
9	0·02	-	0·02	0·03	-	-	0·04	0·07	0·05	0·02	0·05	0·25	9
10	0·19	-	0·15	0·24	0·02	-		0·12	-		0·02	-	10
11	0·09	0·01	0·32	0·20	-	0·04		0·02	0·39	0·15	-	-	11
12	0·06	0·03	0·05	0·03	-	-		0·13	-	0·53	-	-	12
13	0·05	-	0·10	0·05	-	-		0·09	0·04	0·03	0·01	0·02	13
14	-	0·02	-	0·14	-	-		0·06	0·01			-	14
15	-	-	-	0·01	-	-	0·25	0·05		0·05		0·03	15
16	0·07	0·08	-	0·19	0·17	-	0·14	0·05		0·54		0·53	16
17	0·01		-	0·09	0·27	-	0·15	0·12	0·33	0·18		-	17
18	0·04	0·04	-	0·09	0·10	0·39	0·36	0·02	0·30	0·01		-	18
19	0·02	0·14	0·10	-	-	-	-	-	0·14	-	0·01	-	19
20	-	0·06	0·04	-	0·51	-	0·01	0·01	0·01	-	0·04	-	20
21	-	0·01	0·02	-	-	0·05	-	-	-	-	0·02	-	21
22	0·02	-	0·03	-	-	0·03	-	0·10	-	0·07		-	22
23	-	0·13	-	-	0·10	0·02	-	0·19	-	-		0·02	23
24	-	0·02	-	-	-	0·13	0·03	0·04	-	0·16		0·03	24
25	-	-	0·03	-	-	-	0·04	-	-	-		-	25
26	-	0·04	0·05	-	-	-		0·43	0·05	-	0·26	-	26
27	-	0·01	-	-	0·12	0·02		0·77	-	-	0·01	0·02	27
28	-	-	0·02	-	-	1·38		0·05	-	-	-	0·05	28
29	-	X	0·03	-	0·30	0·11	0·25	0·02	-	0·25	-	0·10	29
30	-	X	0·33	-	-	-	1·82	0·06	-	0·03	-	0·62	30
31	0·01	X	0·12	X	-	X	0·40	0·02	X	0·01	X	0·03	31
Total	1·20 ✓	0·89 ✓	1·87 ✓	1·95 ✓	1·59 ✓	2·33 ✓	5·25 ✓	4·34 ✓	1·76 ✓	3·53 ✓	0·95 ✓	1·51 ✓	YEAR'S TOTAL 27·17 ✓
Rain Days.	15 ✓	13 ✓	19 ✓	17 ✓	8 ✓	11 ✓	15 ✓	26 ✓	13 ✓	19 ✓	14 ✓	15 ✓	185 ✓

W. 8,000, IX. 17.

179

FORM A.
BRITISH RAINFALL.

6 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at The Grange, Woking Village
in the County of Surrey
by Rev. F. Wilson

Lat. 51° 18' Long. 0' 32" W
Time of Observation 10·30 a.m.
Nearest Railway Station Woking
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground - ft. 8 in.
" " " " Sea Level 78 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0·00 in.

Date.	Jan.	~~Feb.~~ March	~~March.~~ Feb.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	0·04	0·04	-	-	-	0·07	-	0·02	0·32	0·06	1
2	-	-	0·03	0·06	-	-	-	0·22	-	0·01	0·54	0·09	2
3	-	0·05	0·03	0·25	0·43	-	-	0·05	-	0·01	0·22	0·01	3
4	-	0·14	0·06	-	-	-	-	0·02	0·12	-	0·54	-	4
5	-	-	0·04	-	0·06	-	-	0·06	0·30	0·07	-	-	5
6	0·20	-	0·08	0·33	0·25	-	-	-	0·08	0·01	-	0·05	6
7	0·01	-	0·11	0·23	0·32	-	-	0·01	0·16	0·02	0·20	0·01	7
8	-	-	0·06	-	-	-	-	-	0·15	0·11	-	-	8
9	0·01	-	0·03	0·17	-	0·16	-	-	0·30	0·07	-	0·31	9
10	0·01	-	-	0·10	-	0·01	0·99	-	0·08	0·03	0·63	0·24	10
11	-	-	-	0·02	-	-	1·24	-	0·02	0·36	0·10	0·14	11
12	-	-	0·04	-	0·15	-	0·34	-	0·07	-	-	-	12
13	0·06	-	-	-	0·22	-	0·11	-	0·16	0·02	-	0·03	13
14	0·14	0·05	-	-	-	0·44	0·02	-	0·10	0·21	-	0·24	14
15	1·39	-	-	0·75	-	0·07	0·05	-	0·02	-	-	0·08	15
16	0·38	0·01	-	0·22	-	0·47	-	-	0·24	-	-	0·02	16
17	0·28	0·01	-	0·18	-	-	0·07	0·06	-	-	-	0·11	17
18	0·45	0·01	-	-	-	0·26	0·10	-	1·15	0·10	-	0·05	18
19	0·06	0·04	0·02	0·09	-	0·02	0·19	0·02	0·02	0·11	-	0·05	19
20	0·06		0·10	0·78	-	0·02	0·10	-	0·18	0·12	-	0·01	20
21	0·20		0·01	0·50	-	-	0·03	-	0·64	0·02	0·03	-	21
22	0·07		-	-	0·56	-	0·52	-	0·23	0·01	-	0·20	22
23	0·02		-	0·03	0·10	-	0·28	0·05	0·03	-	-	0·64	23
24	-		0·34	-	-	0·05	0·60	-	0·10	-	0·11	-	24
25	-		-	-	-	0·03	0·45	0·10	-	-	-	-	25
26	-		-	-	-	-	0·49	-	0·03	0·05	0·07	0·15	26
27	-	0·03	0·04	0·05	-	-	0·06	0·20	0·13	-	0·15	-	27
28	-	0·18	0·05	0·06	-	-	-	0·02	-	-	0·08	0·05	28
29	-	0·03		-	-	-	-	-	1·04	-	0·06	-	29
30	-	✕	0·33	-	-		-	-	0·08	0·01	0·05	0·12	30
31	-	✕	0·02	✕	-	✕	-	-	✕	0·08	✕	-	31
Total	3·34	0·90	1·08	3·86	2·09	1·53	5·64	0·88	5·43	1·44	2·50	2·06	YEAR'S TOTAL 30·75
Rain Days	15	12	16	17	8	10	17	12	24	20	14	21	186

W, 6,500, VII. 18. w w c

55

R

Kept at Queenwood

in the County of Surr

by R. H. Otter.

OTTERSHAW

QUEENSWOOD

SURREY

1911 - 1920

FORM A2.
BRITISH RAINFALL.

5 - JAN 1912

5 in.

e Ground 1 ft. in.

Sea Level 200 ft.

Name

Distance Direction

IMPORTANT NO the result entered to the previous day. If an O versal rule, he is earnestly requested to add the rea year in the space provided for it at the end of th ement of rain, the selection and placi ritish Rainfall Organization are given i application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	—	·01	·51	—	—	·03	·05	—	—	—	—	1
2	sleet ·04	—	·01	·30	·17	—	·04	—	—	—	·15	·05	2
3	Snow ·02	—	—	—	·12	—	—	—	—	—	·09	·11	3
4	·02	·02	·05	Snow ·65	—	—	—	—	·01	·07	·17	·34	4
5	·01	·01	—	Snow ·04	—	—	—	—	—	·15	·06	·03	5
6	·20	—	·15	—	—	—	—	—	—	—	·01	·38	6
7	·04	—	—	·03	—	—	—	—	—	·10	·27	·17	7
8	·14	—	·23	—	—	—	—	—	—	·01	·13	·37	8
9	·16	—	·08	—	—	—	—	—	—	—	—	·08	9
10	·03	·12	·10	·01	—	—	—	—	—	—	·02	·51	10
11	·29	—	·01	—	—	—	—	—	—	—	·72	—	11
12	Snow ·01	—	·41	—	·15	—	—	—	—	—	·29	—	12
13	—	—	Snow ·06	—	·06	—	—	—	·36	·17	—	·50	13
14	—	·05	—	—	·35	—	—	—	—	·01	—	·40	14
15	—	·06	·05	—	—	—	—	—	—	·02	·03	·02	15
16	—	—	—	—	—	·42	—	—	—	—	·35	·05	16
17	—	—	·01	—	—	·12	—	—	—	—	·48	·20	17
18	—	·12	·02	—	—	·08	—	—	—	—	·38	·25	18
19	—	·02	—	—	—	·32	—	—	·30	·07	·15	·15	19
20	—	·05	·02	—	—	—	—	·12	·05	·02	—	·61	20
21	—	·07	·01	—	—	—	—	·11	—	·48	—	·18	21
22	·10	—	·01	—	—	·02	—	—	—	·15	—	·45	22
23	—	·20	·01	—	—	44	—	—	·15	—	·05	·08	23
24	—	·11	~~[illegible]~~	—	—	·03	—	·02	—	1·17	—	·19	24
25	—	·02	Snow ·03	·05	·03	·12	·53	·01	·02	·01	—	—	25
26	—	·02	·02	·22	·09	·05	·10	—	—	·10	—	·25	26
27	—	·27	·07	·09	—	—	·05	—	·08	—	—	·19	27
28	—	·11	—	·20	—	—	—	·10	—	—	·03	—	28
29	—		—	·16	—	·17	·10	—	·15	·19	—	—	29
30	—		—	·05	—	·02	—	·10	·03	·15	—	—	30
31	—		—		·03		—	—		·04		—	31
Total	1·11	1·25	1·46	2·31	1·00	1·79	·85	·51	1·15	2·91	3·38	5·56	TOTAL for year 23·28
No. of Rain Days.	13	15	20	12	8	11	6	7	9	17	17	23.	158

W. 8,000, X. '11.

R

FORM A2.
BRITISH RAINFALL.

5 - JAN 1912

Kept at Queenwood - Ottershaw

in the County of Surrey

7

by R.H. Otter.

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 200 ft.

Time of Observation

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	–	·01	·51	–	–	·03	·05	–	–	–	–	1
2	sleet ·04	–	·01	·30	·17	–	·04	–	–	–	·15	·05	2
3	Snow ·02	–	–	–	·12	–	–	–	–	–	·09	·11	3
4	·02	·02	·05	Snow ·65	–	–	–	–	·01	·07	·17	·34	4
5	·01	·01	–	Snow ·04	–	–	–	–	–	·15	·06	·03	5
6	·20	–	·15	–	–	–	–	–	–	–	·01	·38	6
7	·04	–	–	·03	–	–	–	–	–	·10	·27	·17	7
8	·14	–	·23	–	–	–	–	–	–	·01	·13	·37	8
9	·16	–	·08	–	–	–	–	–	–	–	–	·08	9
10	·03	·12	·10	·01	–	–	–	–	–	–	·02	·51	10
11	·29	–	·01	–	–	–	–	–	–	–	·72	–	11
12	Snow ·01	–	·41	–	·15	–	–	–	–	–	·29	–	12
13	–	–	Snow ·06	–	·06	–	–	–	·36	·17	–	·50	13
14	–	·05	–	–	·35	–	–	–	–	·01	–	·40	14
15	–	·06	·05	–	–	–	–	–	–	·02	·03	·02	15
16	–	–	–	–	–	·42	–	–	–	–	·35	·05	16
17	–	–	·01	–	–	·12	–	–	–	–	·48	·20	17
18	–	·12	·02	–	–	·08	–	–	–	–	·38	·25	18
19	–	·02	–	–	–	·32	–	–	·30	·07	·15	·15	19
20	–	·05	·02	–	–	–	–	·12	·05	·02	–	·61	20
21	–	·07	·01	–	–	–	–	·11	–	·48	–	·18	21
22	·10	–	·01	–	–	·02	–	–	–	·15	–	·45	22
23	–	·20	·01	–	–	44	–	–	·15	–	·05	·08	23
24	–	·11	[illegible]	–	–	·03	–	·02	–	1·17	–	·19	24
25	–	·02	Snow ·03	·05	·03	·12	·53	·01	·02	·01	–	–	25
26	–	·02	·02	·22	·09	·05	·10	–	–	·10	–	·25	26
27	–	·27	·07	·09	–	–	·05	–	·08	–	–	·19	27
28	–	·11	–	·20	–	–	–	·10	–	–	·03	–	28
29	–	X	–	·16	–	·17	·10	–	·15	·19	–	–	29
30	–	X	–	·05	–	·02	–	·10	·03	·15	–	–	30
31	–	X	–	X	·03	X	–	–	X	·04	X	–	31
Total	1·11	1·25	1·46	2·31	1·00	1·79	·85	·51	1·15	2·91	3·38	5·56	TOTAL for year 23·28
No. of Rain Days.	13	15	20	12	8	11	6	7	9	17	17	23.	158

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

10 JAN 1913

Kept at Queenwood - Ottershaw

in the County of Surrey

by R. H. Otter

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Chertsey

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·11	Snow ·03	–	·05	·05	–	·05	·54	–	·18	1
2	–	Snow ·02	·13	–	–	·11	·36	·04	–	·06	–	–	2
3	–	Snow ·03	·17	–	–	·11	·04	·25	–	–	–	·05	3
4	·20	Snow ·02	·37	–	·07	·25	–	·06	–	–	·27	·01	4
5	·17	Snow ·03	·07	–	–	–	–	·32	–	–	·03	·02	5
6	·46	·05	·04	–	–	·02	–	·21	–	–	·01	·02	6
7	–	·01	·01	–	·10	1·67	–	·30	–	–	–	·05	7
8	·34	·30	·24	–	–	·08	·02	·35	–	–	–	·01	8
9	–	·17	·07	–	–	·13	·02	–	–	–	–	·18	9
10	–	·05	–	–	–	·15	–	·62	–	–	·10	·25	10
11	·05	·17	–	–	–	·03	–	–	–	–	·03	·23	11
12	·04	·13	·08	–	·18	·18	·02	·07	–	–	·02	–	12
13	–	·01	–	–	–	–	·01	–	–	·02	·02	·02	13
14	–	–	·04	–	·02	–	–	·04	–	·03	–	–	14
15	·02	·02	·08	–	·08	·55	–	–	–	–	–	·35	15
16	·37	–	·07	–	Hail ·17	·05	–	·02	–	·04	·04	–	16
17	·55	–	·11	–	–	·03	–	·06	–	–	–	–	17
18	·09	–	·12	–	–	–	·01	·12	–	·01	–	·08	18
19	·07	·12	·03	–	–	·01	·15	·39	–	[illegible]	–	·01	19
20	·04	·01	·09	–	–	–	·02	·11	–	·32	·04	–	20
21	·02	·02	·18	–	·25	–	–	·05	–	·04	·10	–	21
22	·18	·15	·02	–	–	–	·02	·13	–	–	–	·05	22
23	·40	·43	·36	–	–	–	–	·43	–	·11	·15	·15	23
24	·26	·02	·01	–	–	·08	·01	·24	–	–	–	·14	24
25	·17	–	–	–	–	·36	–	·49	–	–	·20	·38	25
26	–	·05	–	–	–	–	–	·26	–	·35	·34	·23	26
27	–	–	·01	–	–	·03	–	–	–	·20	–	·20	27
28	–	·05	–	–	–	·16	·15	–	·15	·31	·50	·15	28
29	–	·03	·02	–	–	·04	·18	·30	1·45	·37	·04	–	29
30	–		–	–	·23	·02	–	–	1·02	·15	–	–	30
31	–		·32		–		·15	·07		·02		·04	31
Total	3·43	1·89	2·75	·03	1·10	4·11	1·21	4·93	2·67	2·57	1·89	3·00	YEAR'S TOTAL 29·58
Rain Days.	17	22	24	1	8	21	15	23	4	15	15	22	187

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL
19 JAN 1914

Ex DL

REGISTER OF RAINFALL IN 1913

Kept at Queenwood . Ottershaw
in the County of Surrey
by R.H. Otter.

7

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·25	·04	·10	–	·22	–	–	·67	–	·06	·17	1
2	·04	·10	·02	–	–	–	·08	–	·03	·26	·09	·01	2
3	·02	–	·06	·12	·39	–	–	–	–	–	–	·03	3
4	·22	–	·01	·02	·25	–	–	–	·01	·22	·03	·06	4
5	·13	·01	–	–	·01	–	·05	–	·21	·02	–	·04	5
6	·02	·03	·12	–	·03	·05	·05	–	·01	·52	·05	·21	6
7	–	·12	–	–	·05	·02	–	–	–	·53	·09	·01	7
8	–	·03	–	·01	·08	·05	–	–	–	·10	–	·01	8
9	–	·14	–	–	·02	–	·01	=	·15	–	·02	·04	9
10	·02	–	·13	·08	·01	–	·10	·04	–	–	·44	–	10
11	·35	–	–	·40	·07	–	–	–	–	·65	·12	–	11
12	–	Fog ·01	–	–	·06	–	–	–	·02	–	·15	–	12
13	·03	–	·02	–	–	–	–	·01	·09	Fog ·01	·26	–	13
14	·09	·02	·10	·05	·02	–	·25	·06	·05	·09	·02	·02	14
15	·15	·03	·29	·17	–	–	·21	–	·03	–	·02	·01	15
16	·10	–	·31	·09	–	–	–	–	·15	–	·01	–	16
17	·04	Snow ·11	Hail ·04	·02	–	–	19	–	–	–	·01	·02	17
18	–	–	·24	·05	–	–	–	–	·02	–	·05	–	18
19	·37	–	05	–	–	·04	·09	–	·26	–	–	–	19
20	·08	–	·32	·05	·01	·20	–	–	–	·75	–	–	20
21	–	–	·07	·06	–	–	·02	–	–	·14	·70	–	21
22	·41	–	21	–	–	–	–	·10	·15	–	–	–	22
23	–	–	·01	–	–	·01	·01	·11	–	–	–	·43	23
24	–	–	–	·05	–	–	–	–	–	·01	·01	–	24
25	–	·02	–	·19	–	–	–	–	–	Fog ·01	–	–	25
26	–	·01	28	·11	–	–	–	·06	–	·60	–	·17	26
27	–	·02	·04	·05	–	–	–	–	–	·02	–	–	27
28	·18	–	·27	·12	·80	–	–	–	–	·14	–	Snow ·01	28
29	Fog ·03	×	·27	·43	–	–	–	·14	–	·18	·01	·01	29
30	·27	×	–	·02	–	–	–	·08	Fog ·01	·16	–	–	30
31	–	×	·08	×	–	×	–	·65	×	·05	×	–	31
Total	2·55	·90	2·78	2·19	1·80	·59	1·06	1·25	1·86	4·46	2·14	1·25	YEAR'S TOTAL 22.83
Rain Days.	18	14	22	20	13	7	11	9	15	19	18	16	182

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
5 - JAN 1915

Kept at Queenwood Ottershaw
in the County of Surrey 7
by Mrs R. H. Otter.

Lat. 51·22 Long. 0·33 W
Time of Observation 9 o'clock
Nearest Railway Station Chertsey
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·03	—	—	—	—	·17	—	—	·02	·05	1
2	·01	—	—	—	·17	·02	·08	·08	—	—	·04	·17	2
3	·01	—	·03	·04	·01	—	·34	·01	—	—	·04	·02	3
4	·08	—	·02	·20	—	—	·02	·15	—	—	·32	·29	4
5	·06	—	·08	·26	·11	·05	·26	1·26	—	—	·01	—	5
6	—	·12	·04	·13	—	·15	·02	·02	—	—	·08	·12	6
7	—	·24	·30	·17	·17	·17	·30	·02	—	—	—	·11	7
8	·06	·31	·84	—	·03	·12	·18	·08	—	—	—	·03	8
9	·20	—	·58	·17	·01	·16	—	·01	·07	—	—	1·85	9
10	·01	·10	·01	·03	·05	—	—	—	·23	—	·01	·01	10
11	—	·23	·36	—	·04	·03	—	—	·03	—	·07	·27	11
12	Snow ·01	·05	·13	—	—	—	·34	—	·19	·03	·03	·39	12
13	Snow ·01	·15	·13	—	—	—	—	—	·12	·01	·02	·54	13
14	Snow ·01	·08	·20	—	—	·29	·10	—	—	·65	·07	·43	14
15	·06	·01	·09	—	—	—	·27	·06	·02	·02	·62	·02	15
16	—	—	·03	—	—	—	—	—	·04	—	·02	—	16
17	—	·28	·08	—	—	—	—	—	·01	—	—	·19	17
18	—	·02	·19	—	—	—	—	—	—	—	—	·22	18
19	—	·06	·32	—	—	·05	·12	—	—	—	·15	·35	19
20	—	·27	·29	—	—	—	—	—	·08	—	—	·13	20
21	—	·56	·07	—	—	—	—	·02	—	·08	—	·02	21
22	—	·01	·05	—	·13	·12	·12	·02	—	—	—	·01	22
23	—	·16	·14	—	·10	·03	—	—	—	·35	—	—	23
24	·01	—	·03	—	·06	—	—	·01	—	·02	·10	—	24
25	·02	—	·16	—	—	—	—	·15	—	·23	·01	·12	25
26	—	—	·02	—	—	—	—	·03	—	·10	·15	·54	26
27	·05	—	—	—	—	—	—	—	—	—	·02	·16	27
28	·01	·03	—	—	·03	—	—	—	—	·08	·42	·98	28
29	·06	X	·07	—	—	—	—	—	—	·20	·13	·01	29
30	—	X	·05	—	—	—	—	—	—	·10	·43	·47	30
31	·01	X	—	X	·10	X	·04	—	X	·04	X	·02	31
Total	·68	2·68	4·34	1·00	1·01	1·19	2·19	2·09	·79	1·91	2·76	7·52	YEAR'S TOTAL 28·16
Rain Days.	17	17	27	7	13	11	13	15	9	13	21	27	190

W. 8,000. X. 14.

Bed [illegible] N.

310

FORM A.
BRITISH RAINFALL.

10 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Queenwood. Ottershaw. Chertsey

in the County of Surrey

by Mrs Robert H. Otter.

7

Lat. 51' 22" Long. 0' 33 W

Time of Observation 9 a.m

Nearest Railway Station Chertsey

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·64	·20	Thunder Hail ·16	—	·05	—	·18	—	·01	·04	·11	·41	1
2	·31	·16	·26	·10	—	·03	—	·65	·03	·05	·05	·25	2
3	part Snow ·58	·01	·07	·10	—	—	—	·34	·01	—	—	·40	3
4	·04	—	·01	—	—	—	—	—	—	—	—	·21	4
5	·05	·50	—	—	—	—	—	—	—	·04	—	·32	5
6	·40	·15	·01	·22	—	—	·70	—	—	—	—	·60	6
7	·17	·25	·02	—	—	—	·22	—	—	—	—	·17	7
8	·04	·46	Snow ·05	·02	—	—	—	·10	—	—	—	·01	8
9	·04	·11	—	·25	—	·12	—	·04	—	·01	·34	·73	9
10	·19	—	·03	—	—	—	·02	·41	—	—	—	·15	10
11	·02	—	·03	—	—	—	—	·03	—	·04	·75	·04	11
12	·04	·13	—	·40	·49	—	—	·56	—	—	·25	Snow ·02	12
13	·02	·56	—	—	1·29	—	—	·02	—	—	—	—	13
14	·02	·03	—	—	—	—	·34	·20	—	—	—	·36	14
15	·07	·03	—	—	·05	—	·01	·13	·04	—	part Snow ·12	·17	15
16	·01	·37	—	—	·15	—	·60	·07	—	—	—	·04	16
17	—	·31	—	—	1·28	—	·01	·01	—	—	—	·01	17
18	—	·20	Snow ·09	—	·10	—	—	—	—	—	·03	—	18
19	—	·04	—	—	·03	—	·04	—	—	·02	—	—	19
20	·25	—	—	·04	·06	—	—	—	—	—	—	·17	20
21	part Snow ·20	·01	—	—	·14	—	·03	—	—	·03	—	·04	21
22	S & rain 1·20	·07	·18	·01	—	—	·83	—	·02	—	—	·11	22
23	·02	Snow ·11	·04	—	—	·11	·27	—	·21	·63	—	·20	23
24	—	—	·01	—	—	—	·35	—	·54	·32	—	·50	24
25	—	—	—	·09	—	·07	·28	—	—	·01	—	·10	25
26	—	·02	—	—	—	·07	·35	—	·02	—	—	·70	26
27	—	·02	—	—	—	·30	—	—	—	·28	—	·02	27
28	—	·06	—	—	—	·12	—	—	1·40	·18	·01	—	28
29	—	X	—	—	—	·05	·18	·11	—	—	·24	·02	29
30	·04	X	—	—	—	Thunder 1·57	—	—	—	·21	·40	·03	30
31	·05	X	—	X	—	X	—	—	X	1·00	X	·23	31
Total	4·40	3·80	·96	1·23	3·64	2·44	4·41	2·67	2·28	2·86	2·30	6·01	YEAR'S TOTAL 37·00
Rain Days.	22	22	13	9	10	9	16	13	9	14	10	27	174

W. 8,000. X. 15.

24 ✓ Exd CJE 297

FORM A.
BRITISH RAINFALL.

31. JAN 19

REGISTER OF RAINFALL IN 1916

Kept at Queenwood Ottershaw

in the County of Surrey

by Mrs R. H. Otter

Lat. 51' 22" Long. 0'.33 W

Time of Observation 9 a.m

Nearest Railway Station Chertsey

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 200. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·03	·03	–	·17	·02	–	–	·28	·05	·37	–	1
2	·20	·04	part Snow ·08	–	·30	–	–	–	·10	·55	·03	–	2
3	·01	·66	part Snow ·07	–	·01	–	·04	–	·27	·34	·41	–	3
4	·15	·10	·01	–	·01	·18	–	–	·17	·02	·50	–	4
5	·02	·01	Snow ·01	·01	·33	·11	–	–	–	–	·55	·01	5
6	–	·04	Snow ·31	·13	·01	Thunderstorm ·20	·31	–	–	·05	·47	–	6
7	·07	–	Snow ·42	–	·10	Thunder ·11	·15	–	–	·03	·54	·06	7
8	–	–	·05	–	·32	·02	–	–	–	–	·01	–	8
9	–	–	–	–	·10	–	–	–	–	·06	–	·38	9
10	–	·26	·10	·04	·02	·15	·05	–	–	–	·01	·08	10
11	·01	·08	·08	·16	–	·20	–	–	–	–	·01	·02	11
12	·03	·05	·07	·03	·39	·10	·02	·12	–	·06	·01	·01	12
13	–	·17	·52	·09	·01	·05	·04	·13	–	·03	·01	–	13
14	–	part Snow ·38	·09	–	·05	–	·01	·16	–	·02	–	Snow ·13	14
15	–	·23	·22	–	–	–	·04	·20	–	·06	–	–	15
16	·02	·12	·38	·14	–	–	·25	·35	–	–	–	–	16
17	·08	·16	·01	·08	–	–	·04	·09	·28	·58	·01	·02	17
18	·01	·06	·05	·10	–	–	–	·27	·08	·43	p. Snow ·71	–	18
19	·08	·01	·18	·17	–	–	–	·02	·22	–	·48	Snow ·02	19
20	·15	–	·25	–	–	–	–	–	–	–	·02	·57	20
21	·01	–	·44	–	·04	–	–	–	–	·03	–	·18	21
22	–	–	·03	–	–	·01	–	–	–	·03	·01	·40	22
23	·02	Snow ·42	–	–	–	·02	–	·01	–	·02	·02	·05	23
24	–	Snow ·07	–	–	·10	·05	–	·03	–	·20	·06	·30	24
25	–	Snow ·72	·22	–	–	–	–	·12	–	·02	·06	Snow ·02	25
26	–	Snow ·21	·11	–	–	·06	–	·17	·05	·20	–	–	26
27	·02	Snow ·02	part Snow ·75	–	–	·03	–	·43	–	·50	–	–	27
28	–	Snow ·36	Snow ·12	–	–	·03	–	·03	·06	–	·01	·10	28
29	–	·15	–	–	–	·23	–	·95	·05	·33	–	·16	29
30	–		–	–	–	–	–	·07	–	·38	–	·02	30
31	–		–		–		–	·05		·21		·03	31
Total	·90	4·35	4·60	·95	1·96	1·57	·95	3·20	1·56	4·20	4·30	2·56	YEAR'S TOTAL 31·10
Rain Days.	16	23	25	10	15	17	10	17	10	23	21	19	206

W. 8,000, VIII. 16.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
10 JAN 19

Kept at Queenwood Ottershaw - Chertsey
in the County of Surrey
by Mrs R. H. Otter

Lat. 51° 22' Long. 0° 33' W.
Time of Observation 9 a.m
Nearest Railway Station Chertsey 2½ miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·02	Snow ·34	—	—	—	1·15	·02	—	·07	·01	1
2	·01	—	—	Snow ·27	—	·05	—	·03	—	—	·06	—	2
3	—	—	—	·13	—	—	·43	·40	—	·26	—	—	3
4	—	Snow ·23	Snow ·07	·01	—	—	·32	·21	—	·32	—	—	4
5	·28	—	—	Snow ·27	—	—	—	—	·12	·28	·06	—	5
6	—	—	·33	·01	—	·05	—	—	·25	·01	·05	—	6
7	·13	—	—	—	—	—	·15	—	—	·37	—	·03	7
8	Sleet ·15	—	—	·08	—	—	·85	·07	·06	·24	·17	·35	8
9	·02	—	Snow ·04	Snow ·04	·01	—	·03	·18	·05	—	·10	·17	9
10	Snow ·18	—	·10	Snow ·21	·03	—	—	·09	—	—	·03	—	10
11	·11	—	·35	Snow ·12	—	·15	—	—	·47	·15	—	·01	11
12	Snow ·06	—	·04	Snow ·03	—	—	—	·10	—	·45	·01	~~—~~	12
13	Sleet ·03	—	·20	·03	—	—	—	·44	—	·09	—	·02	13
14	—	—	—	·15	—	—	—	·53	—	—	—	—	14
15	Snow ·03	—	—	—	—	—	·20	·26	—	·02	—	·01	15
16	·05	·12	—	·20	·09	T ·04	·21	·01	—	·32	—	Snow ·43	16
17	~~[illegible]~~	·02	—	·08	·48	—	·27	·09	·38	·29	—	—	17
18	·04	·03	—	·11	·09	T ·30	·10	·10	·25	·03	—	—	18
19	·02	·27	·65	—	·01	T ·09	·01	—	·10	—	—	—	19
20	Snow ·02	·13	·02	—	T. ·75	—	·14	·01	·01	—	·10	—	20
21	·01	·01	Snow ·01	—	·01	·17	—	—	—	—	·02	—	21
22	—	—	Snow ·04	—	—	T ·02	—	·15	—	·05	·02	—	22
23	Snow ·01	·14	Snow ·01	—	·11	·20	—	·08	—	—	—	—	23
24	Snow ·02	·03	—	—	—	·19	—	·01	—	·21	—	—	24
25	—	·05	·02	—	—	—	—	—	—	·01	—	—	25
26	—	—	Snow ·06	—	—	—	—	·46	·05	·02	·23	—	26
27	—	—	—	—	·15	—	—	·89	—	—	—	—	27
28	—	—	·02	—	—	T 1·25	—	·08	—	—	—	Sleet ·07	28
29	—	~~—~~	·06	—	·04	·15	·55	·02	—	·24	·01	·10	29
30	—		Snow ·45	—	—	—	1·80	·06	—	·01	—	·02	30
31	Snow ·02		Sleet ·05		—		·30	·03		—		Snow. ·02	31
Total	1·19 ✓	1·03 ✓	1·94 ✓	2·11 ✓	1·77 ✓	2·66 ✓	5·36 ✓	5·45 ✓	1·76 ✓	3·37 ✓	·93 ✓	1·24 ✓	YEAR'S TOTAL 28·81 ✓
Rain Days.	18	10 ✓	19 ✓	16 ✓	11 ✓	12 ✓	14 ✓	24 ✓	11 ✓	19 ✓	13 ✓	12 ✓	179 ✓

W. 8,000, IX. 17.

Ex DL

20

REGISTER OF RAINFALL IN 1918

Kept at Queenwood . Ottershaw

in the County of Surrey

by Mrs R. H. Otter.

Lat. 51' 22' Long. 0' 33 W

Time of Observation 9 a.m

Nearest Railway Station Chertsey

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 200 ft.

FORM A.
BRITISH RAINFALL.

9.1.19

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·02	–	·01	–	–	–	·03	–	·01	·32	·07	1
2	–	·06	–	·05	–	–	–	·36	–	·02	·40	·09	2
3	–	·61	·05	·21	·45	–	–	·35	–	–	·39	·01	3
4	–	·08	·13	–	–	–	–	–	·25	–	·48	–	4
5	–	·04	·02	–	·08	–	–	·06	·15	·14	–	·03	5
6	·20	·07	–	·27	·20	–	–	·02	·03	·02	–	·07	6
7	·02 S	·10	–	·25	·39	·01	–	·02	·12	·10	·13	·01	7
8	·01 S	·07	–	·01	–	–	–	–	·08	·07	·05	·02	8
9	·01 S	·04	–	·25	–	·16	·24	–	·38	·10	–	·25	9
10	·03	–	–	·13	–	·02	·66	–	·03	·03	–	·40	10
11	–	–	–	·03	·03	–	Thunder ·93	–	·01	·40	·10	·12	11
12	–	·05	–	–	·26	–	·12	–	·05	–	–	·01	12
13	·03 S	–	–	–	·10	–	·17	–	·11	·02	–	·04	13
14	·12	–	·03	·01	–	·23	·05	–	·23	·15	–	·21	14
15	part Snow 1·34	–	–	Snow. ·60	–	–	·13	–	·03	·01	–	·06	15
16	part Snow ·44	–	–	·24	–	·07	–	–	·35	–	–	·03	16
17	part Snow ·25	–	–	·23	–	·01	·16	·01	·01	–	–	·11	17
18	·46	–	–	–	–	·20	·13	–	·71	·11	–	·04	18
19	·10	·01	·08	part Snow ·09	·01	·04	·30	·04	·03	·12	–	·07	19
20	·05	·10	–	part Snow ·77	–	·03	·12	–	·15	·14	·02	–	20
21	·20	–	–	part Snow ·50	–	–	–	–	·64	·03	–	–	21
22	·11	–	–	·01	·54	–	·30	–	·22	·01	–	·25	22
23	·03	–	–	·01	·09	–	·56	·05	·06	–	·01	·02	23
24	·01	·31	–	·02	–	–	·29	–	·09	–	·07	–	24
25	–	–	–	–	–	–	·33	·16	–	·02	–	–	25
26	–	–	–	–	–	–	·74	·01	·02	·03	·10	·10	26
27	–	–	·01	·06	–	–	·05	·17	·04	–	·14	·02	27
28	–	·10	·18	·03	–	–	–	·08	–	–	·11	·12	28
29	–	X	–	–	–	–	–	–	1·25	–	·02	·01	29
30	–	X	·43	–	–	–	–	–	·07	–	·03	·07	30
31	·02	X	·01	X	–	X	–	–	X	·08	X	·01	31
Total	3·43	1·06	·94	3·78	2·15	·77	5·28	1·36	5·11	1·61	2·37	2·24	YEAR'S TOTAL 30·10
Rain Days.	18	14	9	21	10	9	17	13	25	20	15	26	197

W. 8,000, IX. 17.

G+R

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

8 JAN 20

Kept at Queenwood - Ottershaw
in the County of Surrey
by Mrs R. H. Otter

Lat. 51' 22" Long. 0·33'
Time of Observation 9 a.m.
Nearest Railway Station Chertsey
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	—	·02	—	·07	—	·16	—	—	·03	·03	·36	1
2	·42	—	·01	—	·07	—	·07	—	·14	·04	·10	1·17	2
3	·28	—	·45	—	·02	—	·04	—	·04	—	·02	·12	3
4	·12	sleet ·05	·42	—	—	·08	·12	·06	·04	—	·02	·51	4
5	—	S. ·35	·59	·02	—	—	T ·91	—	T ·27	—	·10	·20	5
6	·12	·01	·04	—	·01	—	—	—	—	—	·03	·25	6
7	·05	—	·34	·02	—	—	—	—	—	—	·01	·07	7
8	·14	—	·10	·02	—	—	—	—	—	—	—	—	8
9	·13	—	·02	·12	·04	—	—	—	—	—	·03	—	9
10	·68	—	·06	·02	—	—	—	—	—	·03	·03	·06	10
11	·03	—	·07	·25	·05	—	·20	—	—	—	—	·02	11
12	·02	—	·03	·02	—	·03	·18	—	—	·10	S ·04	·01	12
13	·02	·02	—	·25	—	—	—	—	·03	·05	—	·02	13
14	·17	—	—	·25	—	—	·11	—	T 1·03	—	—	·04	14
15	·25	·04	·09	·14	—	—	—	—	—	·07	—	·54	15
16	—	·62	—	·03	—	—	—	—	—	—	·11	·02	16
17	—	part snow ·42	—	—	—	—	—	—	—	—	·17	—	17
18	—	S.& rain ·12	·17	—	—	—	—	—	·04	—	·08	·06	18
19	·04	·10	Snow ·65	—	—	·25	·96	·20	—	—	·05	·01	19
20	·19	·05	S. ·27	—	—	·61	·09	·10	—	—	·02	·01	20
21	·19	·33	·03	—	—	·04	·06	—	—	—	·03	·10	21
22	·01	·06	—	—	—	—	·22	—	·12	—	·03	·38	22
23	—	—	—	—	—	·01	—	·04	·03	·02	·03	·02	23
24	—	—	—	·08	—	·03	·08	·03	—	·26	·04	·02	24
25	·02	·05	—	—	·03	·02	—	·21	—	·01	—	·03	25
26	·08	·20	·15	·11	—	—	—	·15	·09	—	—	·25	26
27	part snow ·85	·04	—	S ·88	—	—	—	·47	—	—	·01	·07	27
28	—	—	Snow ·29	·03	—	—	·01	·75	—	—	·41	·30	28
29	·03		—	·10	—	·02	—	·20	—	·12	—	·03	29
30	Snow ·01		S. ·03	·25	—	·11	—	·23	—	·04	·02	·35	30
31	Snow ·03		·01		—		·06	—		·01		·11	31
Total	4·16	2·46	3·84	2·59	·29	1·20	3·27	2·44	1·83	·78	1·41	5·13	Year's Total 29·40
Days with ·01 in. or more	24	15	21	17	7	10	15	11	10	12	22	28	192

31 JAN 1921 250

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Queenwood - Ottershaw
in the County of Surrey
by Mrs R. H. Otter

Lat. 51° 22" Long. 0° 33 W
Time of Observation 9-a.m
Nearest Railway Station Chertsey
Diameter of Funnel of Rain Gauge 5 in in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level @ 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	—	—	·43	·08	—	·21	·01	·03	·30	—	·20	1
2	—	—	·07	·01	·02	—	·06	·75	·10	·03	·01	·06	2
3	·01	·09	—	·24	—	—	·12	—	·02	·04	—	·01	3
4	—	·04	—	·12	—	—	·75	·03	—	·27	—	·10	4
5	—	—	·05	·05	·02	—	1·06	·04	—	·01	—	·02	5
6	—	—	·20	—	·08	—	·48	—	—	—	—	·03	6
7	·02	—	·03	·11	·13	—	·10	—	—	—	—	—	7
8	—	·02	—	·13	·15	—	·22	·02	—	Fog ·01	—	—	8
9	·29	—	—	·03	—	—	·06	·01	—	—	—	·01	9
10	·37	·06	·02	·03	—	—	·25	—	—	—	—	—	10
11	·15	—	·07	·25	·03	·02	—	—	—	—	—	Snow. ·12	11
12	·06	—	—	·13	—	Thunder. ·75	—	—	—	—	—	—	12
13	·15	·01	·15	·26	—	—	—	—	—	—	·06	—	13
14	·01	—	·30	·30	—	·22	·01	—	·17	·16	·24	S. ·04	14
15	·01	·03	·10	·27	·02	·01	·01	—	·65	·09	·09	—	15
16	—	—	·02	·18	—	·08	—	—	·08	·02	—	—	16
17	·02	—	—	·01	·13	—	·02	—	·44	—	—	·04	17
18	·05	—	—	—	·02	—	—	·65	·12	—	—	·03	18
19	·10	—	—	·18	—	·05	—	—	—	—	—	·03	19
20	—	·04	—	·21	—	·56	—	—	·04	—	—	·05	20
21	—	—	—	·07	—	—	·78	·02	·46	—	—	·50	21
22	·01	—	—	·32	—	—	·01	·02	·06	—	—	·03	22
23	—	—	—	·01	—	—	·44	·05	—	—	·01	·33	23
24	·03	·01	·05	·01	—	—	—	—	—	—	·01	·03	24
25	—	·01	·02	·01	—	—	·20	—	—	—	—	—	25
26	·05	—	·10	·02	—	—	·26	—	—	—	—	·05	26
27	·22	·03	·01	·35	—	·08	·05	—	—	—	·29	·10	27
28	·30	—	·25	·14	·03	—	·05	—	—	—	·11	·02	28
29	·24	—	·10	·10	—	—	—	—	—	—	·06	·12	29
30	·03	☒	—	·02	·10	·02	·24	—	·22	—	·21	·15	30
31	·01	☒	·01	☒	—	☒	·04	—	☒	·76	☒	·04	31
TOTAL	2·24	·34	1·55	3·99	·81	1·79	5·42	1·60	2·39	1·69	1·09	2·11	YEAR'S TOTAL 25·02
Days with ·01 in. or more	21	10	17	28	12	9	22	10	12	10	10	23	184
Days with ·04 in. or more	12	4	11	19	6	6	18	4	10	6	7	14	117

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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FORM A2.
BRITISH RAINFALL.

20 FEB 1912

REGI

OUTWOOD
THE ORCHARDS
SURREY
1911 – 1920

Kept at Outwood,
in.
nd 1 ft. 9in. in.
in the County of Surrey
evel 280 ft.
by F. C. Bayard,
ace Direction

IMPORTANT NOTE.— … result entered to the previous day. If an Observ… …l rule, he is earnestly requested to add the reading… …n the space provided for it at the end of this pa… …of rain, the selection and placing c… …Rainfall Organization are given in "R… …ation to Dr. H. R. Mill, 62, Camden…

Jan. 1, following.

Date.	Jan.	Feb.	March.								Nov.	Dec.	Date.
	in.	in.	in.								in.	in.	
1	·03										·01		1
2	·07		·01	·18	·27						·19	·23	2
3		·03			·20			·01			·12	·10	3
4	·10	·01	·02	·06					·02	·10	·31	·31	4
5	·01			·08						·46	·02	·18	5
6	·26		·05								·01	·30	6
7	·05									·15	·57	·35	7
8	·10		·10								·33	·45	8
9	·23		·07	·02							·02	·09	9
10		·15	·10	·01								·89	10
11	·36	—	·03		·03						1·06		11
12	·01		·53						·04		·07		12
13			·10		·07				·43	·03	·05	·22	13
14		·08	·02		·38							·62	14
15		·04	·20							·01	·07	·02	15
16						·61				·01	·54	·11	16
17			·08			·01					·72	·23	17
18		·12	·05	·01		·01					·76	·42	18
19			—		·01	·37			·08	·15	·22	·11	19
20	·02		·01					·11	·02	·19	·01	·85	20
21	·01	·16					·01	·06	·08	·40		·20	21
22	·04		·25			·13		·02		·72		·46	22
23		·18	·01			·74			·31	·05	·04	·13	23
24		·13	·01			·06	·03			1·12		·34	24
25			·01	·05	·01	·22	·14	·02	·06				25
26		·01	·09	·24	1·10	·18	·01			·15		·21	26
27			·17	·48	·09				·08	·35	·06	·15	27
28		·25		·23				·10			·01		28
29				·40		·18	·13		·21	·30			29
30			·01	·09		·01		·09	·01	·31			30
31					·01					·01		·01	31
Total	1·29	1·16	1·92	2·37	2·17	2·52	·32	·44	1·34	4·51	5·13	6·98	TOTAL for year 30·15
No. of Rain Days	13	11	21	13	10	11	5	8	11	17	21	24	165

9,000, IX. '10.

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REGI

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

Kept at Outwood, The Orchards

in the County of Surrey 5

by F. C. Bayard, H. Gurney

RAIN GAUGE
Diameter of top 5 4 in.
Height of top above Ground 1 ft. 9 in.
" " " Sea Level 280 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03			·52				·03			·01		1
2	·07		·01	·18	·27						·19	·23	2
3		·03			·20			·01			·12	·10	3
4	·10	·01	·02	·06					·02	·10	·31	·31	4
5	·01			·08						·46	·02	·18	5
6	·26		·05								·01	·30	6
7	·05									·15	·51	·35	7
8	·10		·10								·33	·45	8
9	·23		·07	·02							·02	·09	9
10		·15	·10	·01								·89	10
11	·36		·03		·03						1·06		11
12	·01		·53						·04		·07		12
13			·10		·07				·43	·03	·05	·22	13
14		·08	·02		·38							·62	14
15		·04	·20							·01	·07	·02	15
16						·61				·01	·54	·11	16
17			·08			·01					·72	·23	17
18		·12	·05	·01		·01					·76	·42	18
19					·01	·37			·08	·15	·22	·11	19
20	·02		·01					·11	·02	·19	·01	·85	20
21	·01	·16					·01	·06	·08	·40		·20	21
22	·04		·25			·13		·02		·72		·46	22
23		·18	·01			·74			·31	·05	·04	·13	23
24		·13	·01			·06	·03			1·12		·34	24
25			·01	·05	·01	·22	·14	·02	·06				25
26		·01	·09	·24	1·10	·18	·01			·15		·21	26
27			·17	·48	·09				·08	·35	·06	·15	27
28		·25		·23				·10			·01		28
29				·40		·18	·13		·21	·30			29
30			·01	·09		·01		·09	·01	·31			30
31					·01					·01		·01	31
Total	1·29	1·16	1·92	2·37	2·17	2·52	·32	·44	1·34	4·51	5·13	6·98	TOTAL for year 30·15
No. of Rain Days	13	11	21	13	10	11	5	8	11	17	21	24	165

9,000, IX. '10.

Ex DL

FORM A2.
BRITISH RAINFALL.

12 FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at Outwood, The Orchards
in the County of Surrey 5
by F. C. Bayard H. Gurney.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 280 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·14			·08	·24	·22	·10	·64		·21	1
2		·01	·36			·06	·26	·14		·04		·02	2
3	·01	·02	·08			·17		·06	·01			·07	3
4	·15		·54		·10	·18			·01		·07		4
5	·08	·01	·19		·01			·30			·27	·01	5
6	·53	·12	·02		·03			·24			·01	·23	6
7		·01			·16	·42						·04	7
8	·25	·43	·24			·13		·36	·01		·01		8
9	·01	·14	·01	·02		·39	·06	·21			·01	·13	9
10		·07				·02			·01		·06	·32	10
11	·03	·30	·03			·01		·30	·04			·25	11
12	·01	·12	·03		·07	·03		·33			·02	·02	12
13	·01		·06			·01	·12			·01	·21	·04	13
14			·02		·05			·40		·03	·01	·02	14
15	·01	·02	·13		·11	·73		·32			·02	·30	15
16	·22		·15		·30	·13				·06	·05	·01	16
17	·41		·43			·04					·05	·15	17
18	·13		·17					·46		·05	·03	·16	18
19	·06	·07	·19	·01			·21	·57			·01		19
20	·03	·05	·45							·34	·05		20
21		·03	·36							·20	·05		21
22	·07	·45	·20		·05		·18			·01		·03	22
23	·29	·20	·36		·02					·08	·22	·06	23
24	·06	·03				·21				·02		·15	24
25	·10	·03				·22		·48		·01	·30	·31	25
26		·03				·01				·34	·45	·50	26
27	·01		·02					·55		·18		·25	27
28		·06				·01	·16	·41	·08	·73	·48	·27	28
29		·01				·08	·12	·22	1·48	·10	·04		29
30					·53	·93	·21	·06	1·63	·36			30
31			·07				·10	·04		·01			31
Total	2·48	2·21	4·25	·03	1·43	3·86	1·66	5·67	3·37	3·21	2·42	3·55	TOTAL for year 34·14
No. of Rain Days.	21	21	23	2	11	20	10	19	9	18	21	23	198

W. 8,000, X. '11.

[illegible] ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at Outwood The Orchard

in the County of Surrey 5 [illegible] RR 5

by F C Bayard   H Gurney

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.32	.07	.27	.06	.01	.04		.15	.03	.10	.13	1
2		.15	.01		.05		.08		.04	.04	.20	.02	2
3	.05		.06	.19	.32					.02		.18	3
4	.37		.09	.01	.14		.01		.01	.11	.05	.03	4
5	.34	.01	.02			.04	.13		.37		.10	.04	5
6	.24	.07	.15			.09	.33			.04	.08	.15	6
7	.01	.29	.01				.01	.06		.54	.02		7
8		.03			.09	.06		.09		.28	.09	.02	8
9		.11		.03	.15	.05	.10		.04		.03	.01	9
10	.01			.14	.01	.01	.39	.02			.52		10
11	.35			.44	.01		.01			.75	.20		11
12					.05						.46		12
13	.22		.03					.02	.03		.14		13
14	.15		.13	.04			1.37	.04	.06	.12	.23	.02	14
15	.24	.08	.19	.22			.23		.16			.01	15
16	.19	.01	.46	.30			.02		.41		.01		16
17	.14	.02	.04	.14			.30						17
18			.07	.07	.01		.13				.13		18
19	.29				.02	.04	.10		.45				19
20	.31		.45	.05						.50	.01		20
21	.06		.24	.08						.39	.79		21
22	.38		.20					.03	.09			.01	22
23			.23			.01	03	.27	.02			.61	23
24	.05		.01			.05			.01		.03		24
25				.25								.01	25
26		.01	.12	.04						.75		.22	26
27		.01	.05	.14	.80					.03			27
28	.26		.34	.06						.20			28
29	.05		05	.47	.46			.19	.01	.02			29
30	.39			07						.22	.01		30
31			.06					.72		.13			31
Total	4.10	1.11	3.08	3.01	2.17	.36	3.28	1.44	1.85	4.17	3.20	1.46	YEAR'S TOTAL 29.23
Rain Days.	20	12	23	19	13	9	16	9	14	17	19	14	185

W.7,000, XI. 13

from Croydon Tables

G+RR

REGISTER OF RAINFALL IN 1914

Kept at Outwood The Orchards

in the County of Surrey 5

by F C Bayard H Furney

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 280 ft.

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.03	—			.32			.02	.04	1
2	.01					.02	.21	.02			.16	.18	2
3			.09	.02	.25		.01	.03			.12		3
4			.04	.29	.11		.01	.03			.24	.34	4
5	.10		.06	.34	.12	.03	.14	.41			.06	.01	5
6		.16		.14	.04	.21	.01					.27	6
7		.53	.37	.21	.01	.17	.09				.01	.20	7
8	.10	.76	.42	.01		.23	.16	.14				.18	8
9	.29		1.06	.27		.03			.22			1.11	9
10	.02	.04	.05	.08	.09			—	.06		.01	.25	10
11		.64	.46	.03		.05			.23		.10	.26	11
12		.11	.09			—	.43		.31		.01	.61	12
13	.02	.43	.20			.01			.06	.06	.13	.97	13
14	.01	.25	.27				.29		.03	.35	.04	.60	14
15		.06	.21			—	1.12	.05		.06	.94	.08	15
16	.01	.01	.10										16
17		.29	.14						.15			.12	17
18		.26	.18								.01	.45	18
19		.12	.50				.22				.17	.19	19
20		.22	.48			.05						.10	20
21		.83	.10					.17				.08	21
22		.09	.02		.17	.05	.11	.22		.18		.01	22
23		.01	.16		.07	.08	.03			.01			23
24	.02	.01	.10				.01				.14		24
25	.03		.28				.02	.08		.24			25
26			.04				.10	.23		.03	.27	.66	26
27	.03							.01		.07	.04	.37	27
28	.01	.02			.01					.18	.50	.58	28
29	.13		.04							.38	.17		29
30		✕	.12							.10	.88	.23	30
31	.02	✕		✕	.13	✕			✕		✕	.11	31
Total	.80	4.84	5.58	1.42	1.00	.93	2.96	1.71	1.06	1.66	4.02	7.95	YEAR'S TOTAL 33.93
Rain Days.	14	19	25	10	10	11	16	12	7	11	20	25	180

W. 8,000. X. 14.

150

FORM A.
BRITISH RAINFALL.

14 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Outwood The Orchards

in the County of Surrey 5

by H Gurney for Croydon Nat His Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.58	.13	.03				.01		.31		.10	.44	1
2	.17	.07	.23	.05	.06	.01		.44		.08		.04	2
3	.34	.17	.06	.24				.24	.03			.60	3
4	.14							.01		.01		.46	4
5	.02	.59						.05		.01		.38	5
6	.35	.12	.05	.46			.48	.03				.18	6
7	.37	.38	.04				.19					.38	7
8	.02	.66	.01	.01			.16	.01		.01			8
9	.04	.13		.18		.15		.15			.49	.64	9
10	.29					.02						.45	10
11	.01	.04									.44	.01	11
12	.05	.02		.25	.32			.25		.01	.52		12
13	.01	.89			1.44								13
14	.01	.05					.03	.07	.01			.37	14
15	.11				.04		.25	.57	.02		.08	.25	15
16		.43					.76	.02			.06	.52	16
17		.65			1.12		.03	.02					17
18		.13	.03		.19						.06		18
19	.01	.18			.01		.05			.02			19
20	.29			.02	.01							.19	20
21	.15	.03								.08		.08	21
22	.80	.05	.07				.65					.16	22
23	.08	.10	.05			.01	.15			.36		.30	23
24			.05			.02	.41		.36	.35		.36	24
25				.08						.01		.28	25
26	.02	.03										51	26
27		.06				.21	.26			.29		.06	27
28		.12				.14			1.30	.40	.01		28
29					.01	.05	.19	.05	.02		.28		29
30	.06	X				.12				.03	.66	.03	30
31	05	X		X		X		.01	X	1.04	X	.34	31
Total	3.97	5.03	.62	1.29	3.20	.73	3.62	1.92	2.05	2.70	2.70	6.97	YEAR'S TOTAL 34.80
Rain Days.	23	22	10	8	9	9	14	14	7	14	10	23	163

W. 8,000. X. 15.

Smede ✓ Exe D L 141

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
3 MAR 1917

Kept at Outwood, The Orchards

in the County of Surrey

by F. C. Bayard H. Gurney

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13	·01	·02		·23	·01			·18		·26		1
2	·42	·10	·01		·32					·50	·01		2
3		·91	·37				·03		·16	·23	·72		3
4	·15	·09				·36			·18	·11	·51		4
5	·01			·01	·19	·07				·08	·79		5
6	·01	·11	·08	·24	·02	·15	·05			·07	·63		6
7	·09	·04	·50		·39	·03	·32			·03	·89	·05	7
8					·22						·01	·29	8
9			·01		·62							·17	9
10		·14	·05	·06		·26	·08			·04	·01	·12	10
11	·03	·26		·07	·01	·06			·01			·02	11
12	·02	·06		·16	·36	·19	·07			·01			12
13	·01	·25	·42	·08	·11	·08	·10	·01	·82	·05			13
14		·48	·08		·13			·11		·03		·05	14
15		·06	·17					·41		·02		·01	15
16		·08	·23	·18			·20	·35					16
17	·17	·03		·05				·32	·30	·63			17
18		·22		·03				·34	·14	·56	·73	·12	18
19	·20		·15	·36		·10			·25		·47	·03	19
20	·13		·05	·04		·01					·02	·29	20
21	·02		·34				·31				·10	·45	21
22	·01		·03								·01	·46	22
23	·01	·22	·02			·02		·01		·08	·05	·15	23
24		·03			·03	·04				·13	·03	·30	24
25	·01	·51	·27		·07			·32		·14	·12		25
26		·16	·04			·22		·08	·04	·24			26
27	·01	·02	·89			·14		·18	·15	·51			27
28		·36	·25			·02		·05	·04	·01	·01	·16	28
29		·11				·25		·66	·13	·27		·29	29
30		✕			·23			·17		·47			30
31		✕		✕		✕			✕	·12	✕	·03	31
Total	1·43	4·25	3·98	1·28	2·93	2·01	1·16	3·01	2·40	4·33	5·37	2·99	YEAR'S TOTAL 35·14 ✓
Rain Days.	17	22	20	11	14	17	8	13	12	22	18	17	191

W. 8,000. X. 16.

135

FORM A.
BRITISH RAINFALL.
28. FEB 1918

Creff

REGISTER OF RAINFALL IN 1917

Kept at Outwood The Orchards

in the County of Surrey

by F. C. Bayard H. Gurney

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01	·07				1·20	·13		·11		1
2				·52				·32		·01	·10		2
3				·08			·40	·36		·05	·03		3
4		·15	·14				·30	·34		·37			4
5	·23		·02	·20					·80	·16	·03		5
6			·18	·10		·15			·20	·07	·11	·03	6
7	·25						·05			·51		·04	7
8	·11			·05			·65	·18	·15	·30	·26	·13	8
9	·01		·02	·06			·13	·22	·01		·04	·75	9
10	·17		·14	·05		·09		·05		·01		·07	10
11	·18		·22	·42				·03	·09	·30	·01		11
12	·05		·05	·01				·04		·38			12
13	·09		·10	·05				·02	·02	·29			13
14				·18				·01				·01	14
15	·03			·01			·08	·73	·02	·06		·01	15
16	·03	·07		·04	·03		·32			·62		1·00	16
17		·01		·12	·59		·10	·11	·37	·11			17
18	·03	·03		·11	·02	·02	·19	·07	·30	·05			18
19		·06	·14	·01		·04			·11		·02		19
20	·02	·16	·06		·73		·09	·01	·05		·02		20
21		·01	·05				·01			·02	·06		21
22			·01			·11		·21		·13			22
23		·16	·01		·19	·01		·17		·01		·05	23
24		·04				·02	·01	·04		·16	·05	·06	24
25		·11	·06			·07	·01				·02		25
26			·01			·04		·28	·04	·02	·82	·01	26
27								1·04					27
28		·02	·01			·85		·27		·01		·04	28
29			·11		·07	·07	·32	·02		·32		·12	29
30	·01	✕	·27			·01	1·34	·11		·06		·04	30
31	·09	✕	·04	✕		✕	·26	·01	✕	·01	✕	·03	31
Total	1·30	·82	1·65	2·08	1·63	1·48	4·26	5·84	2·29	4·03	1·68	2·39	YEAR'S TOTAL 29·45
Rain Days.	14	11	20	17	6	12	16	24	13	24	14	15	186

W. 8,000, VIII. 16

3·80

✓ from M.8.

Extd [illegible]

58

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

10 4 19

Kept at Outwood, The Orchards

in the County of Surrey

by H Gurney per F. C. Bayard.

Lat.
Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·02	·01			·01		·01	·28	·07	1
2		·06		·16				·27	·01	·01	·08	·16	2
3		·01	·09	·08	·34			·03		·02	·48	·01	3
4		·22	·05	·02				·01	·40		·61	·01	4
5		·05	·01		·06			·08	·04	·05		·02	5
6	·24	·19		·20	·04			·09	·19	·02	·01	·06	6
7	·02	·06		·24	·30	·01		·01	·21	·08			7
8		·25		·04				·01	·12	·01	·23	·07	8
9		·01				·08	·03		·46	·18		·21	9
10	·01			·04		·03	·45		·26	·18	·02	·38	10
11				·01	·01		·36		·07	·18	·08	·08	11
12		·08			·21		·38		·03			·04	12
13	·10			·01	·17		·02		·03			·01	13
14	·13		·04	·01		·10	·07		·20	·17		·13	14
15	1·23			·76		·01	·55		·01			·20	15
16	·18		·01	·13		·18	·01		·19			·01	16
17	·27			·10	·11		·64	·04				·31	17
18	·43		·01	·01		·16	·01		·55			·07	18
19	·10		·08	·12	·01	·02	·06		·02	·03		·03	19
20	·05	·16		·71		·03	·22		·17	·22		·01	20
21	·18	·01		·70			·18		·28	·26		·02	21
22	·05	·01			·08		·07		·34			·15	22
23	·09			·02	·11		1·15	·12	·26			·09	23
24		·24		·01			·01		·25		·07		24
25				1·27			·11	·24		·02		·01	25
26		·01					·53		·02	·05	·10	·12	26
27		·06	·02	·04			·17	·15	·04		·10	·05	27
28		·02	·20	·09				·07		·01	·21	·04	28
29				·01					1·02		·01		29
30		×	·39						·17	·05		·10	30
31		×		×		×			×	·06	×	·09	31
Total	3·08 ✓	1·44 ✓	·90 ✓	4·80 ✓	1·45 ✓	·62 ✓	5·02 ✓	1·13 ✓	5·34 ✓	1·61 ✓	2·28 ✓	2·55 ✓	YEAR'S TOTAL 30·22 ✓
Rain Days.	14 ✓	16 ✓	10 ✓	24 ✓	12 ✓	9 ✓	19 ✓	13 ✓	25 ✓	19 ✓	13 ✓	28 ✓	202 ✓

W, 6,500, VII. 18. W W 6

129

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

17 MAR 20

Kept at Outwood, The Orchards
in the County of Surrey
by H. Gurney per Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	Outwood	
	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	
1	·38	·04	..	..	·14	..	·10	..	..	·11	·05	·57	1
2	·16	..	·01	..	·03	..	·10	..	·02	·04	·06	·43	2
3	·31	..	·35	..	·01	..	·30	..	·03	..	·04	·42	3
4	·18	·04	·39	..	..	·06	·29	·07	·02	..	·04	·12	4
5	..	·33	1·00	..	..	..	·12	..	..	..	·10	·34	5
6	·07	..	·04	..	..	..	..	..	..	..	·01	·05	6
7	·08	..	·44	..	..	..	..	..	..	..	·05	..	7
8	·30	..	·06	·01	..	..	..	..	..	..	·03	..	8
9	·43	..	·10	·02	·02	..	..	..	..	..	·17	..	9
10	·28	..	·06	·03	..	..	..	..	..	·01	·01	·04	10
11	·13	..	·19	·26	·03	..	·03	..	..	..	..	·05	11
12	·08	..	·02	·07	..	·01	·48	..	..	·20	·05	·01	12
13	·01	·05	·01	·37	·01	..	·01	..	..	·02	..	·01	13
14	·52	..	..	·57	..	..	·07	..	·49	..	..	·05	14
15	·17	·01	·19	·03	..	..	..	..	..	..	..	·33	15
16	·08	·65	..	..	..	..	..	..	..	..	·08	·07	16
17	..	·14	·04	..	..	..	..	..	..	..	·18	·02	17
18	..	·24	·06	..	..	..	..	·01	·02	..	·14	·03	18
19	·01	·12	·39	..	..	·02	·20	·09	·01	..	·03	..	19
20	·16	·11	·12	..	..	·67	·24	·20	..	..	..	·02	20
21	·10	·40	·01	..	..	·03	·02	..	..	..	·01	·07	21
22	..	·02	·01	..	..	·01	·17	..	·33	..	·03	·40	22
23	·01	..	..	..	..	·03	·01	..	·16	..	·02	..	23
24	..	..	..	·18	..	·02	·10	·02	·01	·12	·17	·05	24
25	·02	·01	..	..	·01	..	·01	·20	..	..	..	·02	25
26	·03	·14	·03	·12	..	..	..	·02	·19	..	·02	·32	26
27	·38	·03	·12	1·12	..	..	..	·13	..	..	·14	·04	27
28	..	..	·26	·02	..	..	..	1·05	..	..	·37	·34	28
29	·02		·01	·02	..	·01	..	·35	..	·28	..	·11	29
30	·01		·01	·20	..	·03	..	·40	..	·01	·19	·68	30
31	·05		·11		..		·02	..		·01		·04	31
	3·97	2·33	4·03	3·02	·25	·89	2·27	2·54	1·28	·80	1·99	4·63	YEAR'S TOTAL
TOTAL	..	6·30	10·33	13·35	13·60	14·49	16·76	19·30	20·58	21·38	23·37	28·00	28·00
Days with ·01 in. or more	25	15	25	14	7	10	16	11	10	9	23	26	191

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

WDG cnd for with 12b

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Outwood, The Orchards

in the County of Surrey

by per Bayard H Gurney

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	Outwood IN.	
1	·10	..	..	·20	·07	..	·30	..	..	·28	·01	·30	1
2	·10	..	·03	..	·25	..	·04	·24	·24	·11	..	·07	2
3	..	..	..	..	..	..	..	..	..	·08	..	·08	3
4	..	·07	·01	·04	·03	..	·99	·04	..	·17	..	·05	4
5	..	..	·15	·02	·16	..	·57	·57	·03	..	..	·01	5
6	..	..	·13	..	·10	..	·17	..	..	..	..	·03	6
7	·03	·01	..	·09	·07	..	·29	..	..	·05	..	·01	7
8	·02	..	..	·03	·03	..	·30	..	..	·01	..	..	8
9	·23	·02	·01	·02	..	..	·04	..	..	..	·01	..	9
10	·56	·08	·07	·02	..	·02	·15	..	..	..	·02	·01	10
11	·34	..	·06	·18	..	·03	·26	..	..	..	..	·22	11
12	·08	·01	·01	·22	..	·33	..	..	..	..	..	..	12
13	·20	..	·16	·02	..	..	..	..	..	..	·06	..	13
14	..	·01	·36	·28	..	·02	..	..	·10	·16	·35	..	14
15	·02	·01	·05	·22	..	·01	..	..	·33	·13	·18	..	15
16	..	..	·02	..	..	·02	..	..	1·03	..	..	..	16
17	·01	..	..	·01	·12	..	·01	..	1·55	..	·01	·07	17
18	·01	..	·02	..	..	·01	·06	·87	·23	..	..	·05	18
19	·08	..	..	·35	..	..	..	..	..	..	..	·03	19
20	·08	·14	..	·22	..	·50	..	..	..	..	..	·01	20
21	..	..	..	·02	..	..	·78	..	·47	..	..	·13	21
22	·03	..	..	·29	..	..	..	..	·27	..	..	·32	22
23	..	..	..	..	..	..	·27	..	..	..	..	·36	23
24	·04	..	·06	..	..	..	·03	..	..	..	·02	·05	24
25	..	·06	·01	·02	..	..	·15	..	..	..	·01	..	25
26	·02	..	·10	·02	..	·01	·12	..	..	..	..	·04	26
27	·36	·02	·01	·21	..	·06	·05	..	..	..	·62	·18	27
28	·43	·01	·09	·10	·13	..	·04	..	..	..	·09	·03	28
29	·59	..	·19	·09	..	..	..	..	..	..	·08	·25	29
30	·01		..	·05	..	·07	·24	..	·34	..	·29	·10	30
31	·05		..		·02		..	..		·37		·30	31
TOTAL	3·39	·44	1·54	2·72	·98	1·08	4·86	1·72	4·59	1·36	1·75	2·70	YEAR'S TOTAL
	..	3·83	5·37	8·09	9·07	10·15	15·01	16·73	21·32	22·68	24·43	27·08	27·13 27·13
Days with ·01 in. or more	22	11	19	23	10	11	20	4	10	9	13	23	175
Days with ·04 in. or more	14	4	11	14	7	4	18	4	9	8	7	16	116

Smalle

OXSHOTT

OAKLANDS

SURREY

1912 - 14

912

FORM A2.
BRITISH RAINFALL.

16 - JAN 1913

Kept at Oaklan

in the County of

by J. J. W

p .... in.

bove Ground .... ft. .... in.

„ Sea Level .... ft.

8 a.m

on { Name Oxshott
Distance 1 mile Direction S.W.

IMPORTANT N … and the result entered to the previous day. If an … universal rule, he is earnestly requested to add the … year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	–	–	·03	·12	·11	1·25	·02	–	1
2	–	–	·05	–	–	·05	·08	–	·04	·62	–	·20	2
3	–	–	·67	–	–	·10	·40	·06	·05	·15	–	–	3
4	–	–	–	–	–	·18	·05	·23	–	–	–	·10	4
5	–	–	·60	–	·09	·31	–	·06	–	–	·25	–	5
6	·43	–	·06	–	–	–	–	·53	–	–	–	·10	6
7	·35	–	–	·13	·03	–	–	·31	·03	–	·02	·05	7
8	–	–	–	–	·14	·74	–	·30	–	–	–	·03	8
9	·35	·46	·24	–	–	·05	–	·28	–	–	–	–	9
10	–	·09	·05	–	–	·08	·04	·05	–	–	·02	·13	10
11	–	·07	–	–	–	·02	–	·49	–	–	–	·23	11
12	–	·10	·04	–	·35	·04	–	–	–	–	·09	·20	12
13	–	·08	–	–	–	·19	–	·04	–	–	–	–	13
14	–	–	·05	–	·06	–	–	–	–	–	·04	·03	14
15	–	–	–	–	–	–	–	·06	–	–	–	·05	15
16	–	–	–	–	·18	·64	–	·01	–	–	·03	·24	16
17	·50	–	–	–	·18	·13	–	·08	–	·07	·04	–	17
18	·50	–	·40	–	–	·04	–	·08	–	–	–	·06	18
19	–	–	·13	–	–	–	–	·12	–	–	·04	·10	19
20	–	·05	·06	–	–	–	·19	·65	–	–	–	–	20
21	–	·06	·04	–	–	–	–	·08	–	·50	·05	–	21
22	–	·15	·09	–	–	–	–	·08	–	·07	·10	–	22
23	–	·40	·08	–	·13	–	·04	·15	–	–	·20	·05	23
24	·50	–	–	–	–	–	–	·43	–	·10	–	·16	24
25	·43	–	·05	–	–	·08	·04	·31	–	–	–	·14	25
26	·10	–	–	–	–	·23	–	·53	–	–	·20	·52	26
27	–	·08	–	–	–	–	–	·55	–	·26	·40	·31	27
28	–	–	·37	–	–	–	–	·01	–	·22	–	·15	28
29	–	–	·17	–	–	·23	·40	·03	·08	·47	·59	·15	29
30	–	–	·19	–	–	·18	·40	·22	1·27	·15	·03	–	30
31			·21	–	·50	·03	·03 ·12	·05 ·11	1·25	·20 ·02	–	–	31
Total	~~3·16~~	~~1·54~~	~~3·55~~	~~·13~~	~~1·66~~	~~3·29~~	~~1·70~~	~~5·91~~	~~1·58~~	~~4·06~~	~~2·12~~	~~3·00~~	TOTAL for year 31·70
No. of Rain Days.	8	10	19	1 !!	9	~~17~~ 18	11	28 !!!	6	12	~~16~~ 15	20	
W. 8,000, X. '11.	3·16	1·54	3·55	·13	1·66	3·32	1·79	5·90	2·72	2·83	2·10		30·57

Small 5

912

FORM A2.
BRITISH RAINFALL.
16 - JAN 1913

Kept at Oaklands, Oxshott

in the County of Surrey 5

by J. J. Morrish

RAIN GAUGE
Pattern
Diameter of top ____ in.
Height of top above Ground ____ ft. ____ in.
" " " Sea Level ____ ft.

Time of Observation 8 a.m

Nearest Railway Station
Name Oxshott
Distance 1 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ✓

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	-	·03	·12	·11	1·25	·02	-	1
2	-	-	·05	-	-	·05	·08	-	·04	·62	-	·20	2
3	-	-	·67	-	-	·10	·40	·06	·05	·15	-	-	3
4	-	-	-	-	-	·18	·05	·23	-	-	-	·10	4
5	-	-	·60	-	·09	·31	-	·06	-	-	·25	-	5
6	·43	-	·06	-	-	-	-	·53	-	-	-	·10	6
7	·35	-	-	·13	·03	-	-	·31	·03	-	·02	·05	7
8	-	-	-	-	·14	·74	-	·30	-	-	-	·03	8
9	·35	·46	·24	-	-	·05	-	·28	-	-	-	-	9
10	-	·09	·05	-	-	·08	·04	·05	-	-	·02	·13	10
11	-	·07	-	-	-	·02	-	·49	-	-	-	·23	11
12	-	·10	·04	-	·35	·04	-	-	-	-	·09	·20	12
13	-	·08	-	-	-	·19	-	·04	-	-	-	-	13
14	-	-	·05	-	·06	-	-	-	-	-	·04	·03	14
15	-	-	-	-	-	-	-	·06	-	-	-	·05	15
16	-	-	-	-	·18	·64	-	·01	-	-	·03	·24	16
17	·50	-	-	-	·18	·13	-	·08	-	·07	·04	-	17
18	·50	-	·40	-	-	·04	-	·08	-	-	-	·06	18
19	-	-	·13	-	-	-	-	·12	-	-	·04	·10	19
20	-	·05	·06	-	-	-	·19	·65	-	-	-	-	20
21	-	·06	·04	-	-	-	-	·08	-	·50	·05	-	21
22	-	·15	·09	-	-	-	-	·08	-	·07	·10	-	22
23	-	·40	·08	-	·13	-	·04	·15	-	-	·20	·05	23
24	·50	-	-	-	-	-	-	·43	-	·10	-	·16	24
25	·43	-	·05	-	-	·08	·04	·31	-	-	-	·14	25
26	·10	-	-	-	-	·23	-	·53	-	-	·20	·52	26
27	-	·08	-	-	-	-	-	·55	-	·26	·40	·31	27
28	-	-	·37	-	-	-	-	·01	-	·22	-	·15	28
29	-	-	·17	-	-	·23	·40	·03	·08	·47	·59	·15	29
30	-	-	·19	-	-	·18	·40	·22	1·27	·15	·03	-	30
31			·21	-	·50	·03	·03 ·12	·05 ·11	1·25	·20 ·02	-	-	31
Total	~~3·16~~	~~1·54~~	~~3·55~~	~~·13~~	~~1·66~~	~~3·29~~	~~1·70~~	~~5·91~~	~~1·58~~	~~4·06~~	~~2·12~~	~~3·00~~	TOTAL for year
No. of Rain Days.	8	10	19	1 ıı	9	~~17~~ 18	11	28 !!!	6	12	~~16~~ 15	20	31·70
	3·16	1·54	3·55	·13	1·66	3·32	1·79	5·90	2·72	2·83	2·10	3·09	157 days

W. 8,000, X. '11.

WD cnd 23.1.14 cnd [illegible] 23.1.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

1 JAN 1914

Kept at Oaklands, Oxshott
in the County of Surrey 5
by J. J. Morrish

Lat. Long.
Time of Observation 8 a.m
Nearest Railway Station Oxshott
Diameter of Rain Gauge in.
Height of top of Gauge above Ground – ft. 9 in.
" " " " Sea Level 246 ft.

IMPORTAN
previous day. I
requested to add
for it at the end
the selection and
Organization are
Dr. H. R. Mill,

the result entered to the
ersal rule, he is earnestly
in the space provided
ent of rain,
tish Rainfall
pplication to

Jan. 1, following.
·00

Oxshott 5/1/14

5 - JAN 1914

No fall was registered in my gauge on morning of 1st inst.

J. J. Morrish

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	–	–									·11	–	1
2	·03	·55									·05	·13	2
3	·08	–									·07	–	3
4	·03	–									–	·07	4
5	·28	–									·02	·05	5
6	·33	–									·02	–	6
7	·03	–	–	–	·04	·07	·05	–	·02	·08	·20	·17	7
8	–	–	–	–	·09	–	–	–	–	·77	·07	·02	8
9	–	–	–	·02	·19	·05	–	–	–	·13	·04	·02	9
10	–	–	–	–	·03	–	·02	–	·11	–	–	·03	10
11	–	·08	·04	·09	–	–	·12	·05	–	–	·32	–	11
12	·12	–	–	·42	·02	–	–	–	–	·57	·22	–	12
13	–	·14	–	–	·10	–	–	–	–	–	·22	–	13
14	–	·16	–	–	–	–	–	·04	·13	–	·24	–	14
15	–	·04	·10	·07	–	–	1·12	·12	–	·12	·06	–	15
16	·15	–	·40	·20	–	–	·62	–	·11	–	–	–	16
17	–	–	·26	·14	–	–	·02	–	–	–	–	–	17
18	–	·15	·15	–	–	–	·22	–	·33	–	–	–	18
19	·07	–	·06	·14	–	–	–	–	–	–	·04	–	19
20	–	–	·18	–	·03	·02	·17	–	·31	–	–	–	20
21	·15	–	·20	·05	–	·13	–	–	–	·43	–	–	21
22	·10		·10	–	–	–	–	–	–	·23	·74	–	22
23	·06	–	·40	·05	–	–	–	·01	·14	–	–	–	23
24	·31	–	–	–	–	–	·07	·35	–	–	–	·45	24
25	–	–	·07	·05	–	·03	–	·08	–	–	·02	–	25
26	–	–	–	·21	–	–	–	–	–	–	–	·02	26
27	–	–	·06	·15	–	–	·02	·08	–	·76	–	·16	27
28	·15	·06	·11	·10	·52	–	–	–	–	·02	–	–	28
29	–		·30	·12	–	–	–	–	–	·15	–	–	29
30	–		[illegible]	·47	·62	–	–	·14	–	·05	–	–	30
31	·26		·06		–	–	–	·27	–	·18	–	–	31
Total	2·15	·04 ~~1·18~~ 1·22	~~2·53~~ 2·49	·04 ~~2·54~~ 2·58	~~2·32~~ 2·28	·36	2·70	·74 ~~1·14~~ 1·88	~~3·13~~ 2·39	·11 ~~4·26~~ 4·37	~~2·44~~ 2·33	1·12	YEAR'S TOTAL 25·86 25·87
Rain Days.	15	~~7~~ 8	~~16~~ 15	~~17~~ 18	~~12~~ 11	6	12	~~9~~ 10	~~11~~ 10	~~14~~ 15	~~16~~ 15	10	145

W. 7,500, XI. 12

WD cnd 23.1.14 [illegible] 23.1.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
1. JAN 1914

Kept at Oaklands, Oxshott
Lat. Long.
Time of Observation 8. a.m.
Oxshott
in the County of
in.
by J. J.
Ground - ft. 9 in.
Sea Level 246 ft.

M N

IMPORTAN… previous day. … requested to add … for it at the end … the selection and … Organization are … Dr. H. R. Mill, … the result entered to the …ersal rule, he is earnestly … in the space provided …ment of rain, …tish Rainfall …pplication to

Jan. 1, following. ·00

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	-	-	·04	-	·04	-	-	-	·74	-	·11	-	1
2	·03	·55	-	·08	-	-	-	-	·88	-	·05	·13	2
3	·08	-	-	-	·34	-	·18	-	·03	·37	·07	-	3
4	·03	-	-	·18		-	-	-	-	-	-	·07	4
5	·28	-	-	-	·30	-	-	-	-	·40	·02	·05	5
6	·33	-	-	-	-	·06	·09	-	·33	-	·02	-	6
7	·03	-	-	-	·04	·07	·05	-	·02	·08	·20	·17	7
8	-	-	-	-	·09	-	-	-	-	·77	·07	·02	8
9	-	-	-	·02	·19	·05	-	-	-	·13	·04	·02	9
10	-	-	-	-	·03	-	·02	-	·11	-	-	·03	10
11	-	·08	·04	·09	-	-	·12	·05	-	-	·32	-	11
12	·12	-	-	·42	·02	-	-	-	-	·57	·22	-	12
13	-	·14	-	-	·10	-	-	-	-	-	·22	-	13
14	-	·16	-	-	-	-	-	·04	·13	-	·24	-	14
15	-	·04	·10	·07	-	-	1·12	·12	-	·12	·06	-	15
16	·15	-	·40	·20	-	-	·62	-	·11	-	-	-	16
17	-	-	·26	·14	-	-	·02	-	-	-	-	-	17
18	-	·15	·15	-	-	-	·22	-	·33	-	-	-	18
19	·07	-	·06	·14	-	-	-	-	-	-	·04	-	19
20	-	-	·18	-	·03	·02	·17	-	·31	-	-	-	20
21	·15	-	·20	·05	-	·13	-	-	-	·43	-	-	21
22	·10		·10	-	-	-	-	-	-	·23	·74	-	22
23	·06	-	·40	·05	-	-	-	·01	·14	-	-	-	23
24	·31	-	-	-	-	-	·07	·35	-	-	-	·45	24
25	-	-	·07	·05	-	·03	-	·08	-	-	·02	-	25
26	-	-	-	·21	-	-	-	-	-	-	-	·02	26
27	-	-	·06	·15	-	-	·02	·08	-	·76	-	·16	27
28	·15	·06	·11	·10	·52	-	-	-	-	·02	-	-	28
29	-		·30	·12	-	-	-	-	-	·15	-	-	29
30	-		[illegible]	·47	·62	-	-	·14	-	·05	-	-	30
31	·26		·06		-		-	·27		·18		-	31
		·04		·04	-	-	-	·14	-	·11	-	-	YEAR'S TOTAL
Total	2·15	~~1·18~~ 1·22	~~2·53~~ 2·49	~~2·54~~ 2·58	~~2·32~~ 2·28	·36	2·70	~~1·14~~ 1·88	~~3·13~~ 2·39	~~4·26~~ 4·37	~~2·44~~ 2·33	1·12	25·86 25·87
Rain Days.	15	~~7~~ 8	~~16~~ 15	~~17~~ 18	~~12~~ 11	6	12	~~9~~ 10	~~11~~ 10	~~14~~ 15	~~16~~ 15	10	145

W. 7,500, XI. 12

[illegible]

cord by own stats · cord for Jn. W.P. 3.11.15 LMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Oaklands, Oxshott

in the County of Surrey 5

by J. J. Morrish

Lat. Long.

Time of Observation 8.30 a.m

Nearest Railway Station same

Diameter of Rain Gauge in. previous

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft. record

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·02

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·10	-	-	·03	-	·04	-	-	-	·46	1
2	-	-	-	-	-	-	-	·22	-	-	-	-	2
3	-	·15	-	-	-	-	·14	·17	-	-	·15	·25	3
4	-	-	·15	-	·18	-	·10	·02	-	-	·03	-	4
5	-	-	-	·17	·01	-	-	-	-	-	·21	·33	5
6	-	-	·10	·19	·13	-	·29	·50	-	-	·03	·15	6
7	-	-	-	·10	-	·13	·05	-	-	-	·12	·11	7
8	·07	·30	·30	·16	·23	·16	·23	·02	-	-	·03	·03	8
9	-	·72	·58	·02	-	·14	·11	·11	-	-	-	1·75	9
10	·38	-	·61	·19	-	·08	-	-	·17	-	-	·08	10
11	-	·15	·09	·04	-	-	-	-	-	-	-	·25	11
12	-	·40	·38	-	·08	-		-	·33	-	·05	·42	12
13	-	·15	·15	-	-	-	·49	-	·18	-	-	·48	13
14	-	·20	·40	-	-	-		-	·11	·08	·06	·47	14
15	-	-	·25	-	-	-	·08	-	-	·35	-	-	15
16	-	-	·19	-	-	-	·45	·05	-	-	·90	·01	16
17	-	-	-	-	-	-	-	-	-	-	-	·21	17
18	-	·40	·10	-	-	-	-	-	·05	-	-	·26	18
19	-	·15	·27	-	-	-	-	-	-	-	-		19
20	-	·35	·27	-	-	·86*	·14	-	-	-	·20	·30	20
21	-	·67	·36	-	-	-	-	-	·16	·06	-	·11	21
22	-	-	-	-	-	-	-	·05	-	·27	-	·03	22
23	-	-	·09	·02	·24	-	·13	·04	-	·06	-	-	23
24	-	-	·07	·03	·04	-	-	-	-	-	-	-	24
25	-	-	·05	-		-	-	-	-	-	·09	-	25
26	-	-	·20	-		-	-	-	-	·20	-	-	26
27	-	-	·06	-		-	·10	·22	-	·08	(·22)	·63	27
28	-	-	-	-		-	-	-	-	-	·03	·21	28
29	-	-	-	-		-	-	-	-	·08	·36	·75	29
30	-		·07	-		-	-	-	-	·30	·17	~~·45~~	30
31	-		-				-	-		·07		·45	31
		·10			·03		·04				·46	·02	YEAR'S TOTAL
Total	~~·45~~	~~3·64~~	~~4·84~~	~~·92~~	~~·91~~	~~1·40~~	~~2·31~~	~~1·44~~	~~1·00~~	~~1·55~~	~~2·65~~	~~7·74~~	~~28·85~~
	·45	3·74	4·74	·92	·94	1·37	2·35	1·40	1·00	1·55	3·11	7·30	28·87
Rain Days.	~~2~~	~~11~~	~~22~~	~~9~~	~~7~~	~~6~~	~~12~~	~~11~~	~~6~~	~~10~~	~~14~~	~~22~~	~~132~~

W. 8,000. X. 14. * This ·86 All fell in 1 hour on aft. of 19 June, violent hail, rain, & thunder.

158

JAN 1921

OXS~~HO~~TT

BEVENDEAN GD

SURREY

1920

Form A. 1. METEOROLOG NIZATION.

REG

Kept at Bevendea

in the County of

by Jw

21,30 W

a m

Oxshott L.S.W. Ry

auge 5 in.

round 1 ft. – in.

a Level 200 ft.

IMPORTANT NOTE.— ed to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.6	=	=	.33	.5	=	.32	=	=	.78	=	.27	1
2	=	=	.9	=	.3	=	..3	.53	.10	..5	=	.8	2
3	=	.11	=	=	=	=	.8	=	=	.12	=	.5	3
4	=	=	=	.13	=	=	.68	=	..4	.27	=	.5	4
5	=	=	.17	.3	=	=	.72	.25	=	=	=	.7	5
6	=	=	.18	=	.11	=	.33	=	=	=	=	.5	6
7	.4	=	=	.15	.15	=	.15	=	=	=	=	.7	7
8	=	=	=	.18	.15	=	.12	=	=	=	=	=	8
9	.25	=	=	.4	=	=	=	=	=	=	=	=	9
10	.44	.10	.8	..1	=	..1	.12	=	=	=	..6	=	10
11	.18	=	.8	.20	=	.6	.25	=	=	=	=	.16 Snow	11
12	.8	=	.5	.20	=	.80	=	=	=	.4	=	=	12
13	.21	=	.15	.10	=	=	=	=	=	=	..4	=	13
14	=	.2	.25	.25	=	.14	=	=	.10	..4	.21	=	14
15	.6	=	.5	.15	=	=	=	=	.45	..8	.4	=	15
16	=	=	.2	..4	=	.33	=	=	(.45)	=	=	=	16
17	=	=	=	=	.11	=	..2	=	.83	=	=	.4	17
18	.4	=	.2	=	=	=	=	.90	22 .22	=	=	.8	18
19	.10	=	=	.25	=	.5	=	=	=	=	=	.5	19
20	.6	.24	=	.25	=	.60	=	=	..4	=	=	.6	20
21	=	=	=	.2	=	=	.55	=	.40	=	=	.10	21
22	=	=	=	.33	=	=	=	..4	..7	=	=	.40	22
23	=	=	=	=	=	=	.41	..5	=	=	=	.25	23
24	=	.5	.8	=	=	=	=	=	=	=	=	.4	24
25	=	=	=	=	=	=	.12	=	=	=	.4	=	25
26	.5	=	.27	=	=	..1	.17	=	=	=	=	.5	26
27	.30	.6	.3	.30	=	.15	.8	=	=	=	.75	.10	27
28	.40	=	.12	..8	.4	=	.9	=	=	=	.16	.4	28
29	.39	=	.5	..5	=	=	.16	=	=	=	.8	.12	29
30	=	X	=	..4	.3	=	=	=	.28	=	.25	.10	30
31	=	X	=	X	=	X	=	=	X	.70	X	.10	31
Total	2,66	.58	1.69	313	.67	215	435	177	293	208	157	226	Year's Total 2584
Days with ·01 in. or more	–15	.4 6	3 16	3 21	28	2 9	2 18	–5	11	–8	9	–21	~~13~~ 147
Days with ·04 in. or more	15	5	13	18	6	7	16	5	11	8	9	21	134

Absolute Drought

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

158

JAN 1921

Form A. 1. METEOROLOG NIZATION.

REGISTER OF RAINFALL IN 192.........

Kept at Bovendean Gdns Oxshott

in the County of Surrey

by J W Harris

Lat 51 20 0 N Long 0 21 30 W
Time of Observation 9 a m
Nearest Railway Station Oxshott L.S.W.Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.6	=	=	.33	.5	=	.32	=	=	.78	=	.27	1
2	=	=	.9	=	.3	=	.3	.53	.10	.5	=	.8	2
3	=	.11	=	=	=	=	.8	=	=	.12	=	.5	3
4	=	=	=	.13	=	=	.68	=	.4	.27	=	.5	4
5	=	=	.17	.3	=	=	.72	.25	=	=	=	.7	5
6	=	=	.18	=	.11	=	.33	=	=	=	=	.5	6
7	.4	=	=	.15	.15	=	.15	=	=	=	=	~~.7~~	7
8	=	=	=	.18	.15	=	.12	=	=	=	=	=	8
9	.25	=	=	.4	=	=	=	=	=	=	=	=	9
10	.44	.10	.8	.1	=	.1	.12	=	=	=	.6	=	10
11	.18	=	.8	.20	=	.6	.25	=	=	=	=	.16 Snow	11
12	.8	=	.5	.20	=	.80	=	=	=	.4	=	=	12
13	.21	=	.15	.10	=	=	=	=	=	=	.4	=	13
14	=	.2	.25	.25	=	.14	=	=	.10	.4	.21	=	14
15	.6	=	.5	.15	=	=	=	=	.45	.8	.4	=	15
16	=	=	.2	.4	=	.33	=	=	(.45)	=	=	=	16
17	=	=	=	=	.11	=	.2	=	.83	=	=	.4	17
18	.4	=	.2	=	=	=	=	.90	.22	=	=	.8	18
19	.10	=	=	.25	=	.5	=	=	=	=	=	.5	19
20	.6	.24	=	.25	=	.60	=	=	.4	=	=	.6	20
21	=	=	=	.2	=	=	.55	=	.40	=	=	.10	21
22	=	=	=	.33	=	=	=	.4	.7	=	=	.40	22
23	=	=	=	=	=	=	.41	.5	=	=	=	.25	23
24	=	.5	.8	=	=	=	=	=	=	=	=	.4	24
25	=	=	=	=	=	=	.12	=	=	=	.4	=	25
26	.5	=	.27	=	=	.1	.17	=	=	=	=	.5	26
27	.30	.6	.3	.30	=	.15	.8	=	=	=	.75	.10	27
28	.40	=	.12	.8	.4	=	.9	=	=	=	.10	.4	28
29	.39	=	.5	.5	=	=	.16	=	=	=	.8	.12	29
30	=	X	=	.4	.3	=	=	=	.28	=	.25	.10	30
31	=	X	=	X	=	X	=	=	X	.70	X	.10	31
Total	2,66	.58	1,69	313	.67	215	435	177	293	208	157	226	Year's Total 2584
Days with ·01 in. or more	15	~~4~~ 6	~~3~~ 16	~~3~~ 21	~~2~~ 8	~~2~~ 9	~~2~~ 18	5	11	8	9	21	~~13~~ 147
Days with ·04 in. or more	15	5	13	18	6	7	16	5	11	8	9	21	134

Absolute Drought

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Entd. 9. XI. 14.

REG

FORM A. BRITISH RAINFALL.

27 JAN 1914

OXTED

STONE HALL

SURREY

1912 - 1920

Kept at Stone Ha

in the County of

by C. Fane for W.

0

AM

Oxted

5 in.

ve Ground 1 ft. 1½ in.

Sea Level 320 ft.

IMPORTANT NOT … the result entered to the previous day. If an O… versal rule, he is earnestly requested to add the rea… ar in the space provided for it at the end of this paragraph… ment of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·38	·06	01	·52	–	·21	1
2							·23	—	02	–	–	–	2
3							03	·36	02	–	–	·11	3
4							–	·13	–	–	·20	–	4
5							–	·34	–	–	–	–	5
6							–	·09	–	–	·16	·12	6
7							–	·08	–	–	–	·05	7
8							–	·14	–	–	–	·01	8
9							·07	·03	–	–	–	·12	9
10							–	·15	·01	–	·09	·27	10
11							–	·03	·05	–	–	·19	11
12							–	·14	–	–	08	·02	12
13							–	–	–	–	·29	·01	13
14							–	·14	–	·04	·15	·01	14
15							–	–	–	00	–	·28	15
16							–	·11	–	07	·01	–	16
17							–	·05	–	–	–	·20	17
18							–	·05	–	·04	–	·15	18
19							·10	·24	–	01	–	–	19
20							–	·09	–	–	·05	–	20
21							·03	·09	–	·38	·06	–	21
22							–	·25	–	·21	–	·02	22
23							–	·55	–	·10	·22	·05	23
24							·03	·39	–	·03	–	·10	24
25							–	·84	–	–	·31	·50	25
26							–	·35	–	·43	·47	·32	26
27							·03	–	–	17	–	·18	27
28							·12	·09	·06	·80	·77	14	28
29							·11	·38	1·42	·14	–	–	29
30							·10	·02	1·28	·20	–	–	30
31							·17	·13		·01		–	31 ~~half~~
Total							1·40	5·35	2·87	3·15	2·86	3·06	YEAR'S TOTAL ~~18·69~~
Rain Days.							12	27	8	16	13	21	~~94~~

W.7,000, XI. 13

Xe

Entd. 29. XI. 14.

REG

FORM A.
BRITISH RAINFALL.
27 JAN 1914

Kept at Stone Hall - Oxted ~~Ex. #~~
in the County of Surrey 2
by C. Fane for W. P. Metcalfe

Time of Observation 9 AM
Nearest Railway Station Oxted
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·38	·06	01	·52	–	·21	1
2							·23	—	02	–	–	–	2
3							03	·36	02	–	–	·11	3
4							–	·13	–	–	·20	–	4
5							–	·34	–	–	–	–	5
6							–	·09	–	–	·16	·12	6
7							–	·08	–	–	–	·05	7
8							–	·14	–	–	–	·01	8
9							·07	·03	–	–	–	·12	9
10							–	·15	·01	–	·09	·27	10
11								·03	·05	–	–	·19	11
12							–	·17	–	–	08	·02	12
13							–	–	–	–	·29	·01	13
14							–	·14	–	·04	·15	·01	14
15							–	–	–	00	–	·28	15
16							–	·11	–	07	·01	–	16
17							–	·05	–	–	–	·20	17
18							–	·05	–	·04	–	·15	18
19							·10	·24	–	01	–	–	19
20							–	·09	–	–	·05	–	20
21							·03	·09	–	·38	·06	–	21
22							–	·25	–	·21	–	·02	22
23							–	·55	–	·10	·22	·05	23
24							·03	·39	–	·03	–	·10	24
25							–	·84	–	–	·31	·50	25
26							–	·35	–	·43	·47	·32	26
27							·03	–	–	17	–	·18	27
28							·12	·09	·06	·80	·77	14	28
29							·11	·38	1·42	·14	–	–	29
30							·10	·02	1·28	·20	–	–	30
31							·17	·13		·01		–	31 half
													YEAR'S TOTAL
Total							1·40	5·35	2·87	3·15	2·86	3·06	~~18·69~~
Rain Days.							12	27	8	16	13	21	~~97~~

W.7,000, XI. 13

Xe

FORM A.
BRITISH RAINFALL.
27 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Stone Hall . Oxted

in the County of Surrey 2

by C. Fane for W. P. Metcalfe

Lat. 51·15 N Long. 0

Time of Observation 9 AM

Nearest Railway Station Oxted

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·33	-	·32	-	·01	-	-	·05	·03	·10	·10	1
2	·07	-	-	-	·01	-	·11	-	·03	-	·19	-	2
3	-	-	·05	·25	·24	-	-	-	-	-	-	·10	3
4	·29	-	·03	02	·07	-	-	·01	-	·01	·03	·02	4
5	·42	·01	-	-	-	·10	·13	-	·27	·06	·12	·08	5
6	·09	·10	·01	-	·01	·15	-	·04	-	·16	·09	-	6
7	-	·15	·08	-	-	·02	·18	-	-	·40	·03	·11	7
8	-	·08	·05	-	·13	·06	·03	-	-	·06	-	·02	8
9	-	·11	-	·03	·06	·01	-	-	·05	-	·04	·02	9
10	·02	-	·02	·11	-	-	·05	·05	-	-	·75	·	10
11	·37	-	-	·47	·11	-	·03	01	-	·75	·23	-	11
12	-	-	-	-	·03	-	-	-	-	-	·65	-	12
13	·06	·02	-	-	-	-	-	-	·01	·01	·28	-	13
14	·21	-	·05	·10	-	-	·59	03	·12	·14	·08	-	14
15	·25	03	·12	·21	-	-	-	-	03	-	·01	·02	15
16	·17	-	·40	·20	-	-	·29	·01	·34	-	-	-	16
17	·12	-	·02	·11	-	-	·19	-	-	-	-	-	17
18	·01	-	·10	·10	·02	-	-	-	·36	-	·08	-	18
19	·26	-	·23	-	·02	·03	·13	-	-	-	-	-	19
20	·30	-	·18	·09	01	05	-	-	-	-	-	-	20
21	·02	-	·12	·07	-	-	-	-	-	·64	·76	·02	21
22	·44	-	·18	·05	-	-	·05	·03	·14	·29	-	-	22
23	·05	-	·13	-	-	-	·01	·17	-	·01	-	·53	23
24	-	-	-	·01	-	-	-	·02	-	·01	·08	-	24
25	-	-	-	·16	-	02	-	-	-	-	-	-	25
26	-	03	12	-	-	-	-	·18	·01	·82	-	·20	26
27	·18	-	·11	·07	·55	-	-	·01	-	·14	-	-	27
28	·06	05	·16	-	-	-	-	-	·01	·20	·02	-	28
29	·37		03	·39	13	-	-	·38	-	·14	-	-	29
30	-		-	·12	-	-	-	·19	-	·19	-	-	30
31	-		·10		-		-	·70	-	·13		·	31
Total	3·78	·91	2·29	2·88	1·39	·45	1·79	1·83	1·42	4·19	3·54	1·22	YEAR'S TOTAL 25·69
Rain Days.	21	10	21	19	13	9	12	14	12	19	17	11	178

W.7,000, XI. 13

Examined [illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
1 JAN 1915

Kept at Stone Hall - Oxted
in the County of Surrey 2
by Charles Fane for W. P. Metcalfe.

Lat. 51, 15 Long. 0
Time of Observation 9 A M
Nearest Railway Station Oxted
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·02								·04	1
2				·01			·12	·19				·15	2
3			·09	·10	·20	—	·03	·01			·01	·	3
4			·03	·03	·03						·25	·21	4
5			·08	·47	·27	·04	·19	·05				·	5
6		·15	·03	·16	·01	·16		·43				·24	6
7	·05	·42	·34	·24		·18	·05	·02				·23	7
8	·35	·63	·33	·01		·19	·15				02	·13	8
9	·09		1·07	·18		·02			·07			2·00	9
10	·02	·04	·05	·08	·16				·10			12	10
11		·56	·45						·21		·21	·28	11
12	·02	·08	·10				·23		·27	·01	·02	.91	12
13	·01	·31	·22			·09			·17	·05	·13	.69	13
14	·01	·14	·16				·11			·28	·06	.71	14
15	·01	·02	·21				·46	·06			1·41	.03	15
16			·07						·04			.01	16
17		·63	·18						·06			.18	17
18		·12	09									.34	18
19		·07	·71				·33			·02	28	.21	19
20		·18	·28						·04			.11	20
21		·84	·12					·02		·04		.05	21
22		·03	·01	·01	·70	·16	·15	·04				.01	22
23		·04	·12	·02	·08	·01	·02					.03	23
24			·10								·19		24
25	·04	·01	·38					·11		·27	·02	.06	25
26			04				·10	·41		·10	·27	.56	26
27		03	·10					·02			·04	.32	27
28	·06	01								·10	·44	.59	28
29	·10		04		·02					·47	·22		29
30			07		15					·10	·80	.21	30
31	·02									·01		.02	31
Total	·78	4·31	5·47	1·33	1·62	·85	1·94	1·36	·96	1·45	4·37	8.44	YEAR'S TOTAL 32,88
Rain Days.	12	19	27	12	9	8	12	11	8	11	16	24	142

W.7,000, XI. 13

esc'd Js

98

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Stone Hall - Oxted

in the County of Surrey

2

by C. Fane for W. P. Metcalfe

Lat. 51.15 Long. 0

Time of Observation 9 A M

Nearest Railway Station Oxted

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 1½ in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.51	.14	-.14	—	—	—	—	.02	-.74	.03	.25	.49	1
2	.10	.16	.33	.17	.03	—	—	.62	.04	—	—	.07	2
3	.37	—	.07	.19	.01	.01	—	.50	.03	.02	—	.51	3
4	.10	—	—	—	—	—	—	—	—	.02	.01	.50	4
5	.02	.49	.10	—	.07	—	—	.07	—	.05	.01	.37	5
6	.53	.09	—	.40	—	—	.52	.37	—	—	—	.16	6
7	.32	.37	—	—	—	—	.17	.01	—	—	—	.37	7
8	.06	.59	—	.04	—	—	.21	.09	.01	—	.01	.01	8
9	.02	.05	—	—	—	.15	—	.09	—	.01	.44	.67	9
10	.23	—	—	—	—	.04	—	—	—	.01	—	.42	10
11	.01	—	.01	—	—	—	—	—	—	—	.60	—	11
12	.09	.08	—	.36	—	—	—	.20	—	.07	.67	.04	12
13	—	.67	—	.01	.48	—	—	—	.01	—	—	—	13
14	—	.08	—	—	1.14	—	.07	.09	-.05	—	—	.31	14
15	.09	—	—	—	.03	—	.09	.16	—	—	.17	.14	15
16	—	.47	—	—	.10	—	.68	.02	—	—	—	.13	16
17	—	.40	—	—	.95	—	—	.35	—	—	—	.01	17
18	.01	.06	.04	—	.21	—	—	—	—	—	.11	—	18
19	—	.17	—	.01	—	—	.01	—	—	.06	—	—	19
20	.39	—	—	—	—	—	.06	—	—	.01	—	.38	20
21	.17	—	—	—	—	—	—	—	—	—	—	.13	21
22	84	.11	.03	—	—	—	.45	—	—	.04	—	.12	22
23	06	.23	.08	.01	—	.05	.20	—	.04	.40	—	.13	23
24	—	.02	.01	.02	—	—	.40	—	.15	.21	—	.49	24
25	—	—	.01	.11	—	—	.05	—	.01	—	—	.29	25
26	—	.04	.01	—	—	.05	.04	—	—	.01	—	.63	26
27	—	.04	.02	—	—	.17	.16	—	—	.39	—	.05	27
28	.02	.10	—	—	—	.15	—	—	1.62	.25	—	—	28
29	—		—	—	—	—	.38	.06	—	—	.32	.01	29
30	.06		—	—	—	—	.01	—	.04	.13	.62	.02	30
31	.05		—		—		—	.16		.86		.27	31
Total	4.05	4.36	-.85	1.32	3.02	-.62	3.80	2.81	2.74	2.57	3.21	6.72	YEAR'S TOTAL 36.07
Rain Days.	21	20	12	10	9	7	16	15	11	17	11	26	175

W.7,000, XI. 13

94 BR

90

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

2 JAN 1917

Kept at Stone Hall - Oxted

in the County of Surrey

by [illegible] for W. P. Metcalfe

Lat. 51.15 N Long. 0

Time of Observation 9 AM

Nearest Railway Station Oxted

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.09	.01	.02	—	.55	.01	—	—	.17	.04	.30	—	1
2	.40	.09	.07	—	.29	—	.02	—	—	.39	.02	—	2
3	—	.75	.60	—	—	—	.01	—	.23	.35	.63	.02	3
4	.13	.09	—	.11	—	.31	—	—	.12	.02	.40	—	4
5	.01	.02	.02	.01	.26	.08	—	—	—	.11	.64	—	5
6	.01	.10	.09	.40	.01	.16	.39	—	—	.07	.59	—	6
7	.06	—	.75	—	.24	.02	—	—	—	.03	.83	.06	7
8	.01	—	.02	—	.31	—	—	—	—	—	.01	.50	8
9	—	—	.03	—	.31	—	.01	—	—	—	—	.11	9
10	—	.26	.10	.11	—	.41	.09	—	—	—	—	.10	10
11	.03	.19	.01	.18	—	.61	.02	—	—	.02	—	.01	11
12	.03	.07	—	.08	.44	.26	.08	.02	—	.09	—	—	12
13	.01	.27	.35	.09	.02	.02	.09	.01	.02	.09	—	—	13
14	—	.52	.04	.02	.11	—	—	.03	—	.04	—	—	14
15	—	.13	.18	—	—	—	.04	.66	—	.02	—	.14	15
16	—	.03	.11	.17	—	—	.13	.49	—	—	—	—	16
17	.19	.13	—	.04	—	—	—	.65	.43	.72	—	—	17
18	—	.12	.02	.22	—	—	—	.17	.28	.61	.73	.07	18
19	.16	.06	.12	.33	—	.12	—	—	.13	—	.50	.09	19
20	—	—	.04	.03	—	—	—	—	—	—	.17	.52	20
21	—	—	.30	—	—	—	.22	—	—	—	.02	.21	21
22	.01	.04	.06	—	—	—	—	—	—	.02	—	.44	22
23	.04	.35	.06	—	—	.08	—	—	—	.11	.04	.08	23
24	—	.03	—	—	.08	.03	—	.03	—	.21	.07	.31	24
25	—	.76	.23	—	—	—	—	.24	—	.10	.05	—	25
26	—	.29	.06	—	—	.13	—	.01	—	.22	—	—	26
27	.04	.03	.96	—	—	.71	—	.33	.03	.32	—	—	27
28	—	.40	.23	—	—	.01	—	.12	.07	.06	.01	.16	28
29	—	.17	.02	—	—	.21	—	.63	.03	.33	—	.29	29
30	—	X	—	—	.07	—	—	.19	—	.44	—	—	30
31	—	X	—	X	—	X	—	.04	X	.13	X	.04	31
Total	1.22	4.91	4.49	1.79	2.69	3.17	1.10	3.62	1.51	4.54	5.01	3.15	YEAR'S TOTAL 37.20
Rain Days.	15	24	25	13	12	16	11	15	10	24	16	17	198

W. 8,000. X. 15.

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86

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

2 JAN 1918

Kept at Stone Hall - Oxted -

in the County of Surrey

by W. P. Metcalfe

Lat. 51.15 N Long. 0

Time of Observation 9 AM

Nearest Railway Station Oxted

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.01	—	.20	—	—	—	1.11	.08	—	.13	—	1
2	—	—	—	.27	—	—	—	.28	—	—	.24	—	2
3	—	—	—	.13	—	—	.19	.67	—	.10	.10	—	3
4	—	.22	.14	—	—	—	.18	.22	—	.36	—	—	4
5	.26	—	.03	.33	—	—	—	—	.67	.20	.07	—	5
6	—	—	.10	.05	—	.13	—	—	.28	.02	.05	—	6
7	.22	—	—	—	—	—	.23	—	—	.75	—	.03	7
8	.16	—	—	.07	—	—	.51	.36	.02	.37	.29	.21	8
9	.03	—	.04	.19	—	—	.19	.03	.01	—	.05	1.00	9
10	.26	—	.18	.14	—	.09	—	.08	—	—	.01	.02	10
11	.20	—	.30	.36	—	—	—	.02	.32	.27	—	—	11
12	.04	—	.12	.02	—	—	—	.18	—	.39	.01	—	12
13	.06	—	.10	.14	.02	—	—	.06	.01	.28	—	—	13
14	—	—	.01	.22	—	—	—	.04	—	—	—	—	14
15	.04	—	—	—	—	—	.18	.11	—	.09	—	.02	15
16	.02	.14	—	.21	.14	—	.12	—	—	.52	—	.83	16
17	.02	.02	—	.11	.60	—	.24	.03	.53	.12	—	—	17
18	.03	.04	—	.10	.04	—	.14	.09	.29	.02	—	—	18
19	—	.13	.12	—	.07	.11	—	—	.07	—	—	—	19
20	—	.16	.06	—	.68	—	.06	.04	.03	—	.04	—	20
21	—	—	.04	.03	—	—	—	—	—	.02	—	—	21
22	—	—	.02	—	—	—	—	.17	—	.18	—	—	22
23	—	.16	.02	—	.22	.02	—	.13	—	.07	—	—	23
24	—	.02	—	—	—	.08	.02	—	—	.18	.03	.06	24
25	—	.05	.08	—	—	.01	—	—	—	—	.07	—	25
26	—	—	.02	—	—	.01	—	.44	.03	.02	.80	.01	26
27	—	—	—	—	—	.02	—	1.12	—	—	—	.02	27
28	—	.01	.13	—	—	1.31	—	.15	—	—	—	.06	28
29	—	×	.12	—	.05	.20	.17	.05	—	.35	—	.15	29
30	.02	×	.24	—	—	—	1.51	.10	—	.04	—	.04	30
31	.08	×	.03	×	—	×	.34	.02	×	.01	×	.01	31
Total	1.44	-.96	1.90	2.57	1.82	1.98	4.08	5.50	2.34	4.36	1.89	2.46	YEAR'S TOTAL 31.30
Rain Days.	14	11	20	16	8	10	14	23	12	21	13	13	175

W. 8,000. X. 14.

9

FORM A.
BRITISH RAINFALL.

8. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Stone Hall - Oxted

in the County of Surrey

by W. P. Metcalfe

Lat. 51.15 Long. 0

Time of Observation 9 A.M

Nearest Railway Station Oxted

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.04	—	—	—	—	—	—	—	—	—	.21	.13	1
2	—	.07	—	.05	—	—	—	.21	.02	—	.20	.17	2
3	—	.02	.14	.05	.52	—	—	.90	—	.02	.25	.01	3
4	—	.14	.06	.06	.01	—	—	.04	.13	—	.50	.02	4
5	—	.04	—	—	.08	—	—	.12	.06	.06	—	.02	5
6	.32	.16	—	.20	.18	—	—	.15	.17	.01	—	.07	6
7	.03	.08	—	.07	.21	.02	—	.03	.24	.11	.12	.02	7
8	—	.18	—	—	—	—	—	—	.13	.07	.05	.13	8
9	.02	.01	—	.09	—	.08	.27	—	.41	.18	—	.33	9
10	.01	—	—	.09	—	.08	.55	—	.20	.19	—	.36	10
11	—	—	—	.01	.01	—	.33	—	.13	.22	.09	.10	11
12	—	.10	—	—	.23	—	.23	—	.06	.01	—	.01	12
13	.08	.01	—	—	.04	—	.13	—	.14	—	—	.0[illegible]	13
14	.12	—	.01	.01	—	.15	.03	—	.17	.31	—	.14	14
15	1.19	—	—	.95	—	.04	.10	—	.01	—	—	.17	15
16	.33	—	—	.13	—	.10	.02	—	.13	—	—	—	16
17	.26	—	—	.07	.25	—	.59	.06	—	—	—	.30	17
18	.39	—	—	.03	—	.16	.01	—	.41	.04	—	.04	18
19	.09	—	.08	.05	.38	.03	.06	—	.02	.12	—	.01	19
20	.04	.15	—	.83	—	.03	.33	—	.14	.39	.02	.01	20
21	.15	.02	—	.66	—	—	.05	—	.31	.08	—	.02	21
22	.04	—	—	.01	.21	—	.35	—	.40	—	—	.19	22
23	.12	—	—	.01	.07	—	.59	.10	.04	—	—	.04	23
24	—	.39	—	—	—	.03	—	—	.34	.01	.02	—	24
25	—	—	—	.31	—	—	.11	.16	—	—	.01	—	25
26	—	—	—	—	—	—	.50	—	.01	.03	.15	.17	26
27	—	.06	.04	.12	—	—	.11	.19	.04	.02	.13	.04	27
28	.02	—	.14	.05	—	—	—	.02	—	—	.24	.09	28
29	.01	X	—	.02	—	—	—	—	1.17	—	.02	.01	29
30	—	X	.44	.04	—	—	—	—	.05	.05	—	.12	30
31	.01	X	.02	X	—	X	—	—	X	.06	X	.02	31
Total	3.27	1.43	-.93	3.91	2.19	-.72	4.36	1.98	4.93	1.98	2.01	2.75	YEAR'S TOTAL 30.46
Rain Days.	19	14	8	23	12	10	18	11	25	19	14	28	201

W. 8,000, IX. 17.

REGISTER OF RAINFALL ~~IN~~ 1919

FORM
BRITISH RAINFA
82

Kept at Stone Hall - Oxted
in the County of Surrey
by W. P. Metcalfe

Lat. 51.15 Long. 0
Time of Observation 9 AM
Nearest Railway Station Oxted
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-.29	—	—	—	.02	—	.05	—	—	-.12	.10	-.86	1
2	.20	.01	.02	—	.04	—	.06	—	.11	.10	.12	.05	2
3	.28	.03	.44	—	.02	—	.21	—	.05	—	.06	.35	3
4	.19	.11	.52	—	—	.08	.15	.04	.04	—	.05	.10	4
5	.01	.34	.83	—	—	—	—	—	—	—	.09	.44	5
6	.08	—	.05	—	—	—	—	—	—	—	.02	.07	6
7	.05	—	.39	—	—	—	—	—	—	—	.05	—	7
8	.31	—	.10	.01	—	—	—	—	—	—	.02	—	8
9	.43	—	.03	.08	—	—	—	—	—	—	.10	—	9
10	.28	—	.05	.03	—	—	—	—	—	.02	.01	.03	10
11	.18	—	.19	.30	.03	—	.29	—	—	—	—	.04	11
12	.04	—	.03	.07	—	—	.16	—	—	.09	.17	.01	12
13	.06	.03	.02	.66	—	—	.01	—	—	.03	—	.02	13
14	.40	—	—	.36	—	—	.10	—	.56	.02	—	.02	14
15	.17	.03	.07	.18	—	—	—	—	—	—	—	.30	15
16	.08	.68	—	.02	—	—	—	—	—	—	.12	—	16
17	—	.27	.04	.01	—	—	—	—	—	—	.25	.08	17
18	—	.26	.07	—	—	—	—	—	.03	—	.11	—	18
19	.02	.18	.47	—	—	.19	.33	.14	—	—	.13	—	19
20	.08	.09	.12	—	—	.50	.08	.14	—	—	.01	.02	20
21	.11	.35	.02	—	—	.17	.07	—	—	—	.04	.05	21
22	—	.03	—	—	—	—	.17	—	.35	—	.05	.31	22
23	—	—	—	—	—	.03	.02	—	.13	—	.06	.03	23
24	—	—	—	.17	—	.01	.04	.01	—	.06	.14	—	24
25	.02	.01	—	.04	—	—	—	.15	—	—	—	.04	25
26	.03	.13	.13	.14	—	—	.13	.02	.10	—	.04	.33	26
27	.59	.06	.05	1.02	—	—	.02	.45	—	—	.02	.04	27
28	—	—	.22	.04	—	—	.03	.62	—	—	.35	.49	28
29	.04	X	—	.05	—	—	—	.48	—	.44	.02	.14	29
30	.01	X	—	.24	—	.07	—	.46	—	.05	.19	.64	30
31	.10	X	.13	X	—	X	.06	—	X	.01	X	.06	31
Total	4.05	2.61	3.99	3.42	-.11	1,05	1.98	2.51	1.37	-.94	2.32	4.52	YEAR'S TOTAL 28.87 ✓
Rain Days.	25	16	22	17	4	7	18	10	8	10	25	24	186 ✓

W. 8,000, IX. 17.

80

3 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Stone Hall. Oxted

in the County of Surrey

by W. P. Metcalfe

Lat. 51.15 Long. 0

Time of Observation 9 A.M.

Nearest Railway Station Oxted

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-.07	—	—	.19	.04	—	-.29	—	—	.40	—	.28	1
2	—	—	.03	—	.03	—	—	.19	.16	.18	—	.08	2
3	—	—	—	.01	.26	—	—	—	.01	.07	—	.04	3
4	—	.10	—	.16	—	—	.96	.09	—	.08	—	.02	4
5	—	—	.14	—	.03	—	.53	.38	.07	—	—	.04	5
6	—	—	.11	—	.13	—	.33	.01	—	—	—	.03	6
7	.02	—	—	.17	.05	—	.19	—	—	.02	—	.01	7
8	—	—	—	.07	.15	—	.25	.02	—	—	—	—	8
9	.31	.04	—	.02	.01	—	.04	—	—	—	—	—	9
10	.52	.15	.12	.03	—	.18	.18	—	—	—	.03	—	10
11	.39	—	.09	.22	.02	.03	.19	—	—	—	—	.18	11
12	.09	.01	—	.18	—	.63	—	—	—	—	—	—	12
13	.24	.01	.19	.02	—	—	—	—	—	—	.08	—	13
14	—	—	.32	.27	—	.05	—	—	.12	.19	.31	—	14
15	.03	—	.05	.21	—	—	—	—	1.21	.06	.17	—	15
16	—	—	.03	.01	—	—	—	—	.15	—	—	.02	16
17	.01	—	—	.02	.13	—	.01	—	1.05	—	—	.12	17
18	.02	—	.02	—	.04	—	—	.95	.24	—	—	.09	18
19	.12	—	—	.42	.01	.04	—	—	—	—	—	.05	19
20	.08	.19	—	.28	—	.61	—	—	.14	—	—	—	20
21	.01	—	—	.02	—	—	.85	—	.33	—	—	.10	21
22	.04	—	—	.39	—	—	—	—	.14	—	—	.29	22
23	—	—	—	.01	—	—	.25	—	—	—	—	.46	23
24	—	.01	.06	—	—	—	—	—	—	—	—	.03	24
25	—	.02	.02	.04	—	—	.24	—	.03	—	—	—	25
26	.03	—	.06	.02	—	.04	.05	—	—	—	—	.04	26
27	.23	.07	—	.22	—	.08	.01	—	—	—	.49	.17	27
28	.45	.02	.15	.07	.16	—	.14	—	—	—	.06	.04	28
29	.46	—	.09	.07	—	—	—	—	—	—	.06	.25	29
30	.03		—	.02	.02	.06	.22	—	.31	—	.33	.16	30
31	.03		—		.03		—	—		.46		.17	31
TOTAL	3.18	-.62	1.48	3.14	1.11	1.72	4.73	1.64	3.96	1.46	1.53	2.67	YEAR'S TOTAL 27.24
Days with ·01 in. or more	20	10	15	25	15	9	17	6	13	8	8	22	168 days
	12	5	11	15	8	8	15	4	11	7	7	17	120

25

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

PEASLAKE

SOUTHCOES

SURREY

1915

FORM A.
BRITISH RAINFALL.

REGIS

7

26 W

5 JAN

Kept at Southcoes,

in the County of Surr

by Mrs H. M. Gregory's

o am

Gomshall

5 in.

Ground —— ft. 10 in.

Sea Level about 450 ft.

IMPORTANT NOTE. he result entered to the previous day. If an Obse rsal rule, he is earnestly requested to add the readin in the space provided for it at the end of this ent of rain, the selection and placing o ish Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·71	·29	·09	-	·04	-	·22	·02	·23	·05	·10	·60	1
2	·50	·28	·36	·09	-	·05	-	·60	·01	·10	-	·15	2
3	·53	-	·12	·16	·02	-	-	·18	-	-	-	·42	3
4	·03	-	-	-	·01	-	-	·03	-	-	-	·45	4
5	·03	·69	-	-	-	-	-	·08	-	·02	-	·40	5
6	·52	·25	·06	·48	-	-	1·00	-	-	-	-	·20	6
7	·53	·66	·07	-	-	-	·65	·01	-	-	-	·34	7
8	·06	1·07	·01	·06	-	-	·08	·10	-	-	-	-	8
9	-	·09	-	·26	-	·09	-	·03	-	-	·50	·68	9
10	·20	-	·01	-	-	-	-	-	-	-	-	·22	10
11	·01	·01	·07	-	-	-	-	-	-	-	·72	·03	11
12	·06	·15	-	·42	·45	-	-	·16	-	-	·47	-	12
13	·02	·80	-	-	1·08	-	-	-	-	-	-	-	13
14	·04	·05	-	-	-	-	·09	·18	·07	-	·13	·59	14
15	·09	·01	-	-	·05	-	·01	·07	·01	-	-	·50	15
16	-	·85	-	·01	·08	-	1·15	·03	-	-	-	·20	16
17	-	·65	-	-	1·30	-	·02	·56	-	-	-	-	17
18	-	·30	·05	-	·14	-	-	-	-	-	·05	-	18
19	·02	·50	-	-	·02	-	-	-	-	-	-	·17	19
20	·30	·01	-	-	·02	-	·04	-	-	-	-	·07	20
21	·25	·04	-	-	-	-	·02	-	-	·10	-	-	21
22	1·03	·16	·10	-	-	-	·96	-	-	-	-	·18	22
23	·02	·15	·06	·05	-	·04	·13	-	·20	·40	-	·28	23
24	-	·01	·02	-	-	-	·09	-	·43	·43	-	·43	24
25	·01	-	-	-	-	·08	·14	-	-	-	-	·27	25
26	-	·09	-	·11	-	·20	·15	-	·05	-	-	·74	26
27	-	·03	-	-	-	·24	-	-	-	·40	-	·05	27
28	-	·07	-	-	-	·11	-	-	1·33	·14	-	-	28
29	-	×	-	-	-	·13	·51	·19	-	·04	·55	·03	29
30	·08	×	-	-	-	·72	·08	-	-	·40	·77	·07	30
31	·06	×	-	×	-	×	-	·15	×	1·11	×	·39	31
Total	5·10	7·21	1·02	1·64	3·21	1·66	5·34	2·39	2·33	3·19	3·29	7.46	YEAR'S TOTAL 43·84 ✓
Rain Days.	22	24	12	9	11	9	17	15	8	11	8	24	170 ✓

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.

REGIS[redacted] 4

Kept at Southcots, Peaslake
in the County of Surrey 6
by Mrs H. M. Gregory's Gardener

Lat. 51 11 54N Long. 0 26 W
Time of Observation 9.0 am
Nearest Railway Station Gomshall
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level about 450 ft.

5 JAN

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·71	·29	·09	-	·04	-	·22	·02	·23	·05	·10	·60	1
2	·50	·28	·36	·09	-	·05	-	·60	·01	·10	-	·15	2
3	·53	-	·12	·16	·02	-	-	·18	-	-	-	·42	3
4	·03	-	-	-	·01	-	-	·03	-	-	-	·45	4
5	·03	·69	-	-	-	-	-	·08	-	·02	-	·40	5
6	·52	·25	·06	·48	-	-	1·00	-	-	-	-	·20	6
7	·53	·66	·07	-	-	-	·65	·01	-	-	-	·34	7
8	·06	1·07	·01	·06	-	-	·08	·10	-	-	-	-	8
9	-	·09	-	·26	-	·09	-	·03	-	-	·50	·68	9
10	·20	-	·01	-	-	-	-	-	-	-	-	·22	10
11	·01	·01	·07	-	-	-	-	-	-	-	·72	·03	11
12	·06	·15	-	·42	·45	-	-	·16	-	-	·47	-	12
13	·02	·80	-	-	1·08	-	-	-	-	-	-	-	13
14	·04	·05	-	-	-	-	·09	·18	·07	-	·13	·59	14
15	·09	·01	-	-	·05	-	·01	·07	·01	-	-	·50	15
16	-	·85	-	·01	·08	-	1·15	·03	-	-	-	·20	16
17	-	·65	-	-	1·30	-	·02	·56	-	-	-	-	17
18	-	·30	·05	-	·14	-	-	-	-	-	·05	-	18
19	·02	·50	-	-	·02	-	-	-	-	-	-	·17	19
20	·30	·01	-	-	·02	-	·04	-	-	-	-	·07	20
21	·25	·04	-	-	-	-	·02	-	-	·10	-	-	21
22	1·03	·16	·10	-	-	-	·96	-	-	-	-	·18	22
23	·02	·15	·06	·05	-	·04	·13	-	·20	·40	-	·28	23
24	-	·01	·02	-	-	-	·09	-	·43	·43	-	·43	24
25	·01	-	-	-	-	·08	·14	-	-	-	-	·27	25
26	-	·09	-	·11	-	·20	·15	-	·05	-	-	·74	26
27	-	·03	-	-	-	·24	-	-	-	·40	-	·05	27
28	-	·07	-	-	-	·11	-	-	1·33	·14	-	-	28
29	-	×	-	-	-	·13	·51	·19	-	·04	·55	·03	29
30	·08	×	-	-	-	·72	·08	-	-	·40	·77	·07	30
31	·06	×	-	×	-	×	-	·15	×	1·11	×	·39	31
Total	5·10	7·21	1·02	1·64	3·21	1·66	5·34	2·39	2·33	3·19	3·29	7.46	YEAR'S TOTAL 43·84
Rain Days.	22	24	12	9	11	9	17	15	8	11	8	24	170

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

S made ✓

REGIS

PENGE

RECREATION GROUND

SURREY

1913 - 1915

FORM A.
BRITISH RAINFALL.
3 - JAN 1914

Kept at Recreation Gr

in the County of Kent .... in.

by H. W. Longd .... ft. .... in.

.... ft.

IMPORTANT NOTE.— … t entered to the previous day. If an Observ… , he is earnestly requested to add the reading … on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·27	—	·18	—	—	—	—	·35	·01	·02	—	1
2	—	·13	·02	—	—	—	·01	—	—	·07	·06	·09	2
3	—	—	·01	·31	·30	—	—	—	—	—	—	·08	3
4	·16	—	—	·01	·24	—	—	—	—	·26	·01	·09	4
5	·38	—	—	—	—	·06	·10	—	·44	·01	·01	·16	5
6	·01	·01	·13	—	·01	·05	·03	—	—	·11	·16	·08	6
7	—	—	—	—	—	—	·13	·22	—	·45	·06	—	7
8	—	·005	·02	—	·15	·05	·01	—	—	·07	·02	—	8
9	—	·13	—	—	·02	—	—	—	·11	—	·03	·03	9
10	·005	—	·23	·13	—	—	—	—	—	—	·42	—	10
11	·25	—	—	·38	·05	—	—	—	—	·55	·25	—	11
12	—	—	—	—	·02	—	—	—	—	—	·30	—	12
13	·04	—	·03	—	—	—	—	·01	—	—	·21	—	13
14	·06	—	·09	·08	—	—	—	·07	—	·11	·06	—	14
15	·30	·05	·34	·16	—	—	·14	—	—	—	·02	—	15
16	·13	—	·27	·11	—	—	·30	—	·36	—	—	—	16
17	·02	·02	·08	·03	—	—	—	—	[illegible]	—	—	—	17
18	—	—	·07	·10	—	—	·14	—	—	—	—	—	18
19	·16	—	·08	—	—	—	·17	—	—	—	·04	—	19
20	·21	—	·29	·03	—	·07	—	—	—	·48	—	—	20
21	·01	—	·27	·03	—	—	·04	—	—	·31	·55	—	21
22	·33	—	·24	—	—	—	·02	—	·12	—	—	—	22
23	—	—	—	—	—	·03	—	·31	·02	—	—	·34	23
24	·01	—	·02	·01	—	·01	—	·08	—	—	·02	—	24
25	—	·04	—	·21	—	—	—	—	—	—	—	—	25
26	—	·03	·17	·05	—	—	—	·19	—	·86	—	—	26
27	—	—	·04	·14	—	—	—	—	—	·01	—	—	27
28	·34	—	·23	·05	—	—	—	—	—	·16	—	—	28
29	·03		·03	·36	·41	—	—	·07	—	·02	—	—	29
30	·30		—	·07	—	—	—	·30	—	·16	—	—	30
31	—		—		—		—	·98		·13		—	31
Total	2·745	·685	2·66	2·44	1·20	·27	1·09	2·23	1·40	3·77	2·24	·87	YEAR'S TOTAL 21·60 ✓
Rain Days.	18	~~4~~8	20	19	8	6	11	9	6	17	17	7	~~147~~ 146

W.7,000, XI. 13

made ✓

REGIS

3- JAN 1914
FORM A.
BRITISH RAINFALL.

Kept at Recreation Gr

in the County of ~~Kent~~ Surrey 3

by H. W. Longdin, Surveyor

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·27	—	·18	—	—	—	—	·35	·01	·02	—	1
2	—	·13	·02	—	—	—	·01	—	—	·07	·06	·09	2
3	—	—	·01	·31	·30	—	—	—	—	—	—	·08	3
4	·16	—	—	·01	·24	—	—	—	—	·26	·01	·09	4
5	·38	—	—	—	—	·06	·10	—	·44	·01	·01	·16	5
6	·01	·01	·13	—	·01	·05	·03	—	—	·11	·16	·08	6
7	—	—	—	—	—	—	·13	·22	—	·45	·06	—	7
8	—	·005	·02	—	·15	·05	·01	—	—	·07	·02	—	8
9	—	·13	—	—	·02	—	—	—	·11	—	·03	·03	9
10	·005	—	·23	·13	—	—	—	—	—	—	·42	—	10
11	·25	—	—	·38	·05	—	—	—	—	·55	·25	—	11
12	—	—	—	—	·02	—	—	—	—	—	·30	—	12
13	·04	—	·03	—	—	—	—	·01	—	—	·21	—	13
14	·06	—	·09	·08	—	—	—	·07	—	·11	·06	—	14
15	·30	·05	·34	·16	—	—	·14	—	—	—	·02	—	15
16	·13	—	·27	·11	—	—	·30	—	·36	—	—	—	16
17	·02	·02	·08	·03	—	—	—	—	[illegible]	—	—	—	17
18	—	—	·07	·10	—	—	·14	—	—	—	—	—	18
19	·16	—	·08	—	—	—	·17	—	—	—	·04	—	19
20	·21	—	·29	·03	—	·07	—	—	—	·48	—	—	20
21	·01	—	·27	·03	—	—	·04	—	—	·31	·55	—	21
22	·33	—	·24	—	—	—	·02	—	·12	—	—	—	22
23	—	—	—	—	—	·03	—	·31	·02	—	—	·34	23
24	·01	—	·02	·01	—	·01	—	·08	—	—	·02	—	24
25	—	·04	—	·21	—	—	—	—	—	—	—	—	25
26	—	·03	·17	·05	—	—	—	·19	—	·86	—	—	26
27	—	—	·04	·14	—	—	—	—	—	·01	—	—	27
28	·34	—	·23	·05	—	—	—	—	—	·16	—	—	28
29	·03		·03	·36	·41	—	—	·07	—	·02	—	—	29
30	·30		—	·07	—	—	—	·30	—	·16	—	—	30
31	—		—		—		—	·98		·13		—	31
Total	2·745	·685	2·66	2·44	1·20	·27	1·09	2·23	1·40	3·77	2·24	·87	YEAR'S TOTAL 21·60 ✓
Rain Days.	18	~~9~~ 8	20	19	8	6	11	9	6	17	17	7	14~~7~~ 146

W.7,000, XI. 13

Slips completed 2/3/15

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

27 JAN 1915

Kept at Penge

in the County of ~~Kent~~ Surrey 3

by Penge Urban District Council

Lat. ✓ Long. ✓

Time of Observation 9·0 a.m.

Nearest Railway Station Penge. S.E. & C. Rly

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground ✓ ft. ✓ in.

" " " " Sea Level ✓ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·02	-	-	-	-	·24	-	-	-	·02	1
2	·02	-	-	-	-	-	·16	·18	-	-	·38	·26	2
3	-	-	·07	·025	·09	-	·10	-	-	-	-	-	3
4	·05	-	·02	·15	-	-	-	·03	-	-	·24	·28	4
5	·06	-	·04	·26	·14	·02	·28	·29	-	-	·08	-	5
6	-	·10	-	·11	-	·22	-	·02	-	-	-	·09	6
7	-	·35	·20	·18	·23	·05	·10	-	-	-	-	-	7
8	·09	·30	·55	·03	-	·04	·51	-	·01	-	-	-	8
9	·18	-	·72	·08	-	-	-	·07	·05	-	-	1·40	9
10	·05	·03	-	·02	·05	·04	-	-	·06	-	·02	·03	10
11	-	·42	·27	-	-	·04	-	-	·18	-	·21	·39	11
12	-	·07	·11	-	-	-	·14	-	·12	·01	-	·40	12
13	·02	·16	·12	-	-	-	-	-	·17	·07	·09	·58	13
14	-	·05	·21	-	-	1·74*	·19	-	-	·24	·05	·46	14
15	·02	-	·17	-	-	-	·15	·03	-	-	·91	·07	15
16	-	-	·02	-	-	-	-	-	·03	-	-	-	16
17	-	·19	·09	-	-	-	-	-	-	-	-	·08	17
18	-	·08	·10	-	-	-	-	-	·02	-	-	·26	18
19	-	·03	·18	-	-	1·11 ⦶	·09	-	-	-	·19	·28	19
20	-	·13	·37	-	-	-	-	-	·06	-	-	·05	20
21	-	·71	·09	-	-	·04	-	-	-	-	-	-	21
22	-	·06	-	-	·21	·05	·17	·01	-	·04	-	-	22
23	-	-	·06	-	·08	·12	·06	-	-	·04	-	-	23
24	-	-	·03	-	-	-	-	-	-	·02	·09	-	24
25	-	-	·20	-	-	-	-	·10	-	·19	-	·10	25
26	·02	-	·04	-	-	-	·04	·07	-	-	·18	·50	26
27	·02	-	·01	-	-	-	-	-	-	-	·03	·13	27
28	-	-	-	-	-	-	-	-	-	·03	·30	·86	28
29	·05	-	·03	-	-	-	-	-	-	·34	·09	-	29
30	-	X	·025	-	-	-	-	-	-	·05	·41	·11	30
31	-	X	-	X	·25	X	-	-	X	-	X	·04	31
Total	·58 ✓	2·68 ✓	3·745 ✓	·855 ✓	1·05 ✓	3·47 ✓	1·99 ✓	1·04 ✓	·70 ✓	1·03 ✓	3·27 ✓	6·39 ✓	YEAR'S TOTAL 26·80 ✓
Rain Days.	11	14	25	8	7	11	12	10	9	10	15	21	153

W. 8,000. X. 14.

* Thunderstorm 12·40 - 3·45 p.m.
⦶ " 4·0 - 5·0 p.m.

[illegible] 23.11.16

cnd by Bayard

1.08

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
2-FEB 1916

Kept at Recreation Ground, Penge,
in the County of ~~Kent~~ Surrey 3
by Penge Urban District Council.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Penge
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·45	0·10	—	—	—	—	—	—	0·07	0·02	0·40	0·30	1
2	0·20	0·15	0·18	0·12	0·04	—	—	0·73	0·13	0·05	—	0·04	2
3	0·31	—	0·07	0·20	0·03	—	—	0·42	0·02	—	—	0·56	3
4	0·10	—	—	—	—	—	—	—	—	—	—	0·28	4
5	0·08	0·44	—	—	—	—	—	—	—	0·04	—	0·15	5
6	0·35	0·02	—	0·29	0·02	—	0·41	—	—	—	—	0·11	6
7	0·25	0·24	0·02	—	—	—	0·14	0·04	—	—	—	0·14	7
8	0·08	—	—	0·15	—	—	—	0·04	—	—	—	—	8
9	0·06	0·50	—	0·12	—	0·10	—	0·29	—	0·03	0·30	0·68	9
10	0·16	0·03	—	—	—	—	—	—	—	—	—	0·11	10
11	0·07	—	—	—	—	—	—	0·09	—	—	0·54	—	11
12	0·03	—	—	0·43	0·47	—	—	0·15	—	0·01	0·33	0·03	12
13	—	0·56	—	—	1·24	—	—	0·31	—	—	—	—	13
14	—	0·03	—	—	—	—	0·25	0·30	0·02	—	—	0·24	14
15	0·07	—	—	—	0·03	—	—	0·15	—	—	0·15	0·05	15
16	—	0·25	—	—	—	—	0·49	—	—	—	—	0·09	16
17	—	0·29	—	—	0·93	—	—	0·31	—	—	—	—	17
18	—	0·09	0·09	—	0·27	—	—	—	—	—	0·08	—	18
19	—	0·20	—	—	0·02	—	0·05	—	—	0·02	—	—	19
20	0·26	—	—	0·03	—	—	—	—	—	—	—	0·25	20
21	0·09	—	—	—	—	—	0·02	—	—	0·03	—	0·05	21
22	(1·18)	0·04	0·12	0·03	—	—	0·62	—	—	—	—	0·06	22
23	—	0·09	0·05	—	—	—	0·24	—	0·17	0·46	—	0·24	23
24	—	0·22	0·02	0·04	—	0·02	0·49	—	0·22	0·22	—	0·24	24
25	—	—	0·07	0·17	—	—	0·25	—	—	—	—	0·16	25
26	0·17	0·02	—	—	—	0·16	—	—	—	—	—	0·40	26
27	—	—	—	—	—	0·12	0·12	—	—	0·18	—	0·05	27
28	—	0·08	—	—	—	—	—	—	1·53	0·17	—	—	28
29	—	×	—	—	—	0·11	—	0·10	0·12	—	0·14	0·02	29
30	—	×	—	—	—	—	—	—	—	—	0·31	—	30
31	0·02	×	—	×	—	×	—	—	×	1·00	×	0·25	31
Total	(3·93)	3·35	0·62	1·58	3·05	0·51	3·08	2·93	2·28	2·23	2·25	4·50	YEAR'S TOTAL (30·31)
Rain Days.	18.	18	8	10	9	5	11	12	8.	12	8.	23.	142

(30·31)

W. 8,000. X. 14.

PEPER HAROW

SURREY

1914 - 19

Glebe Hou

Godalming. 2 Jan: 1914

Dear Sir,

As you invite correspondents to send you the result of their measurement of the Rainfall during 1914 I give you my monthly figures on next page.

It will be interesting to notice if the abnormally heavy fall during Dec: has been general throughout the country: altho' I have measured for many years I have never found so much in a month's result before.

Yours faithfully

Geo. Marsh

The Editor. "Surrey Advertiser".

N

FORM A.
BRITISH RAINFALL.
25 MAR 1915

REGI

Kept at ~~Shackleford~~ X — Godalming

in the County of Su

by Geo. Marsh — 5 in.

ve Ground 1 ft. — in.

Sea Level about 200 ft.

I — the result entered to the
previ — versal rule, he is earnestly
reque — ar in the space provided
for it — ment of rain,
the s — ritish Rainfall
Orga — post-free on application to
Dr.

Jan. 1, following.

Date									Sept.	Oct.	Nov.	Dec.	Date.
1													1
2											·39	·06	2
3												·24	3
4											·42	·36	4
5													5
6											·05	·32	6
7												·21	7
8												·05	8
9									·15				9
10												2·48	10
11												·58	11
12									·63		·06		12
13											·05	1·05	13
14									·18	·63		·55	14
15											·16	·50	15
16											·56		16
17									·13				17
18												·56	18
19						·66					·20	·49	19
20		·41	·80				·33						20
21		·19				·15						·48	21
22		·47	·02		·18		·13			·42			22
23		·10	·12										23
24			·45								·10		24
25			·09										25
26								·19		·41		·35	26
27			·06								·23	·42	27
28					·08						·45	·27	28
29	·20		·10		—					·42		·80	29
30	·01	✕	·06							·14	·87		30
31		✕		✕	·08	✕	·09		✕		✕	·75	31
Total	·72	4·26	4·92	1·53	1·29	1·15	2·46	1·53	1·09	2·02	3·54	10·52	YEAR'S TOTAL 35·03
Rain Days.													

W. 8,000. X. 14.

* estimated. Gauge blown over

N

FORM A.
BRITISH RAINFALL.
25 MAR 1915

REGI[redacted]

Kept at ~~Shackleford~~ Peper Harow
in the County of Surrey 6
by Geo. Marsh — Glebe House

Lat. Long.
Time of Observation
Nearest Railway Station Godalming
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·10					1
2								·09			·39	·06	2
3					·25		·11					·24	3
4			·17								·42	·36	4
5	·12				·48	·07	·54	·85					5
6		·16	·09								·05	·32	6
7			·34			·10						·21	7
8	·08	·83			·09	·12	·29	·18				·05	8
9	·31	·36	1·22						·15				9
10					·13							2·48	10
11		·33	·43									·58	11
12		·25	·09				·60		·63		·06		12
13		·11	·37								·05	1·05	13
14		·29	*·45			·05			·18	·63		·55	14
15		·34	·17	1·53			·37	·12			·16	·50	15
16											·56		16
17									·13				17
18		·42	·19									·56	18
19						·66					·20	·49	19
20		·41	·80				·33						20
21		·19				·15						·48	21
22		·47	·02		·18		·13			·42			22
23		·10	·12										23
24			·25								·10		24
25			·09										25
26								·19		·41		·35	26
27			·06								·23	·42	27
28					·08						·45	·27	28
29	·20		·10							·42		·80	29
30	·01	✕	·06							·14	·87		30
31		✕		✕	·08	✕	·09		✕		✕	·75	31
													YEAR'S TOTAL
Total	·72	4·26	4·92	1·53	1·29	1·15	2·46	1·53	1·09	2·02	3·54	10·52	35·03
Rain Days.													

W. 8,000. X. 14.

* estimated - Gauge blown over

Glebe House - Shackleford
Godalming. 2 Jan: 1914

Dear Sir,

As you invite correspondents to send you the result of their measurement of the Rainfall during 1914 I give you my monthly figures on next page-

It will be interesting to notice if the abnormally heavy fall during Dec: has been general throughout the country: altho' I have measured for many years I have never found so much in a months result before-

Yours faithfully

Geo. Marsh

The Editor, "Surrey Advertiser".

6/

Surrey Advertiser

Rainfall - 1914 -

Jan:	·72
Feb: -	4·26
March	4·92
April	1·53
May	1·29
June	1·15
July	2·46
Aug:	1·53
Sept:	1·09
Oct:	2·02
Nov:	3·54
Dec:	10·52
	35·03 ~~[illegible]~~

P. S.

I find that some are attributing the heavy rains we have experienced lately to the atmospherical disturbances caused by our Artillery and heavy guns across the Channel; and I wonder what expert opinion is as to this -

&x LMC

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

4 - JAN 1916

Kept at Peper Harow
in the County of Surrey 6
by Geo. Marsh

Lat. 51-12 N. Long. 0·40 about
Time of Observation 9 a.m.
Nearest Railway Station Godalming
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground One ft. in.
" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·84		·03				·29		·15		·15	·42	1
2	·36	·23	·20	·09	·02			·73	·08	·11		·20	2
3	·35		·10	·12	·08	·01			·03			·43	3
4	·43	·13						·13				·30	4
5				·02				·05				·43	5
6	·65	·90		·35			1·00	·02		·05		·11	6
7	·43	·35					·54					·24	7
8		·79		·02			·10	·28					8
9	·10	·03		·12		·08		·03			·53	·73	9
10	·20											·19	10
11			·15							·02	·71	·03	11
12				·41	·48			·01			·32	·02	12
13	·06	} 1·10 {			1·06								13
14	·04						·20	·10	·06			·38	14
15	·09				·04		·03	·10			·06	·15	15
16							·65					·07	16
17		·99			1·45								17
18		·19	·03		·12						·09		18
19		·51			·02		·04						19
20					·10								20
21	·26			·02	·07		·08			·15		·19	21
22	2·40	·18	·06				·70					·14	22
23		·17	·07				·21		·37	·37		·27	23
24						·04	·02		·50	·19	·02	·47	24
25			·03	·07			·05					·18	25
26						·08	·22					·74	26
27		·16				·22	·02					·02	27
28						·08	·02		·99	·43			28
29						·17	·43	·15			·28	·03	29
30		×								·25	·63	·03	30
31	·10	×		×		×			×	1·73	×	·40	31
													YEAR'S TOTAL
Total	6·31	5·73	·67	1·22	3·44	·68	4·60	1·60	2·18	3·30	2·79	6·17	38·69
Rain Days.	14	14	8	9	10	7	17	10	7	9	9	24	138

W. 8,000. X. 15.

End 898

235

FORM A.
BRITISH RAINFALL.

4 JAN 191

REGISTER OF RAINFALL IN 1916

Kept at Peper Harow

in the County of Surrey

by Geo. Marsh

Lat. 51·12 Long. 0·40

Time of Observation 9 a.m.

Nearest Railway Station Godalming

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground One ft. in.

" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12	·03			·16				·03		·32		1
2	·32	·08			·33		·03		·63	·89	·15		2
3	·03	·99	·40		·01				·17	·42	·55		3
4	·14	·09				·24			·20		·55		4
5	·04				·26	·09				·05	·62		5
6		·10	·05 s	·06		·16	·58			·08	·57		6
7	·03	·02	·63 s		·11	·11	·10			·07	·70	·06	7
8					·19	·33						·28	8
9					·42					·02		·18	9
10		·36	·09	·06		·26	·06					·18	10
11	·05	·09	·03	·15	·02	·27					·01	·05	11
12	·04	·05	·22		·12	·09		·02					12
13		·19		·11	·13	·02			·04	·03			13
14		·59	·28					·11					14
15		·13	·30		·02			·54					15
16	·02		·29	·17			·14	·48		·87			16
17	·09	·21		·02			·01	·20	·31	·09			17
18	·01	·11	·07	·05							·82	·04	18
19	·15	·01		·24		·05		·06	·59		·38	·02	19
20	·12		·54	·02							·02		20
21	·01		·43				·08					1·16	21
22	·01		·05		·01	~~·07~~				·09	·01	·63	22
23	·01	·35 s				·07		·03		·05	·03	·03	23
24			~~·14~~		·13	·03		·03		·33	·06	·35	24
25		1·25 s	·14					·12		·03	·13	·03	25
26			·01			·09			·21	·45			26
27	·01	·26 s	1·10					·35	·07	·69			27
28		·48	·08			·38		·05				·12	28
29		·31				15		·75	·45	·42		·24	29
30		✕						·05		·50			30
31		✕		✕		✕			✕	·11	✕	·07	31
Total	1·20	5·70	4·71	·88	1·91	2·34	1·00	2·79	2·70	5·19	4·92	3·44	YEAR'S TOTAL 36·78
Rain Days.	17	20	17	~~13~~ 9	13	15	7	13	10	18	15	15	169

W. 8,000, VIII. 16

S Snow.

4 JAN 1917

The Glebe House. Shackleford
Godalming. 2 Jan: 1917.

Dear Sir,

I have pleasure in enclosing my figures of the Rain-fall for 1916. The ~~principal~~ noticeable peculiarity has been the unusual number of days on which only a very small quantity has been registered.

I am not quite satisfied as to the precise correctness of the Melted Snow on the days marked in Red. I measured it as it fell naturally & melted in the guage; but on trying some experiments in taking up so many inches in depth from the ground & melting & measuring I found it measured more than in the first mentioned method. Any how I think that my measurements as given would be rather under the precisely correct quantity.

As far as I could tell from taking up the snow melting & measuring every inch in depth of snow represents about ·25 when melted. I dare say others have tried these experiments.

Yours faithfully

Geo. Marsh

Dr Mill

Ex DL

231

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

4 JAN 1918

Kept at Peper Harow

in the County of Surrey

by Geo. Marsh

Lat. 51-12 N Long. 0-40 (about)

Time of Observation 9 a.m

Nearest Railway Station Godalming

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 200 ft. about.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·18				1·55	·03		·04		1
2			·02	·10		·02		·02		·04	·18		2
3				·12			1·15	·61		·12			3
4		·28	·13				·02	·19		·25			4
5	·25		·04	·32					·40	·41			5
6				·15					·16		·07		6
7	·13					·05				·36		·03	7
8	·26			·05			·60	·16	·04	·22	·17	·44	8
9			·22		·02		·09	·07	·03		·04	·25	9
10	·13		·21	·20				·13			·01		10
11	·09		·29	·18				·03	·30	·23			11
12	·07			·09	·23	·02		·18		·46		·02	12
13	·08		·12	·06		·40		·14	·04	·19		·01	13
14	·08			·10				·19					14
15							·13	·03		·05		·01	15
16	·03	·17		·07	·05			·02		·66		·55	16
17				·14	·23		·20		·36	·14			17
18	·03	·05		·06	·26		·38	·02	·27				18
19		·14	·13		·02	·10			·10				19
20		·05	·02		·32		·08	·03	·01				20
21					·01	·02					·06		21
22			·01			·10		·13		·05			22
23		·20			·11	·07		·18		·02			23
24						·08	·07			·14			24
25		·13	·03					·02		·01			25
26			·03					·47	·05	·07	·30		26
27					·09			1·09					27
28			·05			1·10		·15				·07	28
29			·04			·11	·09	·02		·47		·08	29
30		✕	·48		·98		1·44	·06		·02		·01	30
31		✕	·08	✕		✕	·18		✕	·01	✕	·03	31
Total	1·15	1·02	1·90	1·82	2·12	2·07	4·43	5·49	1·79	3·92	·87	1·50	YEAR'S TOTAL 28·08
Rain Days.	10	7	16	14	11	11	12	23	12	20	8	11	155

W. 8,000, IX. 17.

FORM A. BRITISH RAINFALL.

3. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Peper Harow

in the County of Surrey

by George Marsh

Lat. 51-12 N Long. 0·40

Time of Observation 9 a.m.

Nearest Railway Station Godalming

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground One ft. in.

" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·06			·59	·10	1
2		·07		·09				·50		·02	·33	·11	2
3			·06	·23	·50					·03	·32	·02	3
4			·13	·01					·19		·73		4
5		·04	·03		·08			·15	·08	·09			5
6	·18	·17		·31				·19	·05				6
7		·09		·06	·40				·16	·08	·18	·10	7
8	·03	·10							·07	·07			8
9		·02		·10			·32		·41	·09		·35	9
10				·10			·85		·10		·05	·27	10
11							·49		·08	·35	·07	·12	11
12		·03			·10		·06		·14				12
13	·15				·13		·16		·06			·02	13
14	·11		·06		~~·25~~	·25	·03		·40	·17		·37	14
15	1·30			·73			·07					·09	15
16	·52		·02	·24	~~·11~~	·11	·09		·16			·01	16
17	·33			·11	~~·04~~	·04		·03	·21	·03		·15	17
18	·51					·21			·85			·07	18
19	·07		·07	·03		·09	·20		·03	·07			19
20	·05	·12		·81		·03	·10		·30	·11			20
21	·29	·03		·41		·01	·03		·36	·02			21
22	·12	·01			·20		·27		·15			·18	22
23	·02				·08		·99		·18		·04	·02 ~~·18~~	23
24		·38		·05			·05		·13		·08		24
25		~~·06~~					·15	·12					25
26									·03	·05	·04	·11	26
27		·06					·22	·19	·02		·08		27
28		·02	·19	·10				·04			·12	·01	28
29									1·05		·03	·01	29
30		✕	·36						·05		·05	·11	30
31		✕	·01	✕		✕		·01	✕	·09	✕	·01	31
Total	3·68	1·14	·93	3·38	1·49	·74	4·08	1·29	5·26	1·27	2·71	2·23	YEAR'S TOTAL 28·20
Rain Days.	13	13	9	15	7	7	16	9	24	14	14	20	161

W, 6,500, VII. 18. w w c

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Goper Harow

in the County of Surrey

by Geo. Marsh

Lat. 51-12 Long. 0·40

Time of Observation 9 a.m.

Nearest Railway Station Godalming

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground one ft. in.

" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26						·40			·03	·05	1·24	1
2	·47		·04		·03		·05		·04			·06	2
3	·39		·46				·10		·02		·03	·31	3
4	·12	·06	·41			·08	·10		·02		·03	·18	4
5	·01	·36	·77				2·20		·27		·13	·22	5
·25 6	·25											·20	6
7	·06		·35								·04		7
8	·24		·13	·02									8
9	·08		·08		·06						·13		9
10	·82		·06	·07								·11	10
11	·05		·05	·23	·02							·02	11
12	·03		·04	·01			·15			·14			12
13	·04			·62								·02	13
14	·23			·40			·10		·99	·02		·04	14
15	·22	·06	·05	·03								·93	15
16	·16	·65									·17		16
17		·26		·02							·15	·02	17
18		·23	·30								·03	·04	18
19	·07	·20	·87			·13	·25	·14	·02		·05		19
20	·25	·06	·11			·56	·35	·11				·02	20
21	·10	·48	·02								·02	·05	21
22							·48		·39		·01	·30	22
23											·03	·03	23
24				·09		·07		·06		·28	·07	·02	24
25	·04	·08			·01			·28				·02	25
26	·87	·23	·06	·15				·06	·10			·32	26
27		·02		·71				·50				·02	27
28			·28					·88		·17	·50	·33	28
29	·04		·02	·13				·35				·06	29
30		✕		·25		·10		·46		·03	·44	·53	30
31	·03	✕		✕		✕	·08		✕	·01	✕	·08	31
Total	4·83	2·69	4·10	2·73	·12	·94	4·26	2·84	1·85	·68	1·88	5·17	Year's Total 32·09
Days with ·01 in. or more	23	12	18	13	4	5	11	9	8	7	16	25	157

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Copy from note Boo

entd 9.11.16

REC

Kept at The Garde

in the County of

by R.

POLESDEN LACEY

SURREY

1911- 15

N

FORM A.
BRITISH RAINFALL.

8. JAN. 1916

e in.

und ft. in.

, Level ft.

IMPORTANT N result entered to the previous day. If an l rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.04	—	—	.49	.01	—	.03	.10	—	—	.04	—	1
2	.28	—	.02	.28	.23	—	.02	—	—	—	.10	.08	2
3	—	.02	—	.02	.16	—	—	.02	—	—	.08	.03	3
4	.04	.05	.05	.19	—	—	—	—	—	.03	.24	.23	4
5	.02	.02	—	.01	—	—	—	—	—	.23	.09	.07	5
6	.28	.01	.26	.01	—	—	—	—	—	.01	.02	.46	6
7	.05	—	.01	.02	—	—	—	—	—	.15	.42	.02	7
8	.13	—	.20	.02	—	—	—	—	—	.01	.36	.36	8
9	.20	—	.09	—	—	—	—	—	—	—	.01	.34	9
10	—	.14	.12	—	.05	—	—	—	—	.01	.04	.55	10
11	.40	.01	.01	—	—	—	—	—	—	—	.53	.01	11
12	.02	—	.69	—	—	—	—	—	.05	—	.18	.01	12
13	—	—	.08	—	.32	—	—	—	.21	.06	.05	.35	13
14	—	.08	.02	—	.22	—	—	—	—	—	.02	.63	14
15	—	.04	.16	—	—	—	—	—	—	.03	.07	.05	15
16	—	.01	.01	—	—	.74	—	—	—	—	.32	.13	16
17	—	.01	.05	—	—	.03	—	—	—	.01	.21	.26	17
18	—	.13	.02	—	—	.06	—	—	—	—	.65	.53	18
19	.01	.01	—	—	.03	.19	—	—	.28	.10	.15	.19	19
20	.03	.02	.03	—	—	—	—	.04	.01	.09	.01	.75	20
21	.03	.12	.01	—	—	—	—	.15	—	.30	.01	.27	21
22	.07	—	.31	—	—	.04	—	.01	—	.12	—	.46	22
23	.01	.21	.01	—	—	.81	—	—	.13	.02	.06	.15	23
24	.01	.16	.03	—	—	.09	.04	.01	.01	.90	—	.28	24
25	—	.03	.01	.15	.05	.12	.67	.02	.02	.01	—	.01	25
26	—	.02	.14	.21	—	.18	.10	—	—	.08	.03	.27	26
27	—	.29	.10	.10	—	—	—	—	.15	.09	.02	.18	27
28	—	.17	.01	.25	—	—	—	.15	—	.01	.01	—	28
29	—		.01	.36	—	.11	.14	—	.17	.09	—	.02	29
30	—	X	—	.05	.02	.04	—	.06	.01	.20	—	.03	30
31	—	X	—	X	.27	X	—	—	X	.03	X	—	31
Total	1.62	1.57	2.45	2.16	1.36	2.41	1.00	0.56	1.04	2.58	3.72	6.72	YEAR'S TOTAL 27.19
Rain Days.	16	20	25	14	10	11	6	9	10	22	25	28	196

W. 8,000. X. 15.

Copy from note Boo

entd 9.xi.16

REC

N

FORM A.
BRITISH RAINFALL.
8. JAN. 1916

Kept at The Gardens, Polesden Lacey.

in the County of Surrey 6

by R. Davidson.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.04	—	—	.49	.01	—	.03	.10	—	—	.04	—	1
2	.28	—	.02	.28	.23	—	.02	—	—	—	.10	.08	2
3	—	.02	—	.02	.16	—	—	.02	—	—	.08	.03	3
4	.04	.05	.05	.19	—	—	—	—	—	.03	.24	.23	4
5	.02	.02	—	.01	—	—	—	—	—	.23	.09	.07	5
6	.28	.01	.26	.01	—	—	—	—	—	.01	.02	.46	6
7	.05	—	.01	.02	—	—	—	—	—	.15	.42	.02	7
8	.13	—	.20	.02	—	—	—	—	—	.01	.36	.36	8
9	.20	—	.09	—	—	—	—	—	—	—	.01	.34	9
10	—	.14	.12	—	.05	—	—	—	—	.01	.04	.55	10
11	.40	.01	.01	—	—	—	—	—	—	—	.53	.01	11
12	.02	—	.69	—	—	—	—	—	.05	—	.18	.01	12
13	—	—	.08	—	.32	—	—	—	.21	.06	.05	.35	13
14	—	.08	.02	—	.22	—	—	—	—	—	.02	.63	14
15	—	.07	.16	—	—	—	—	—	—	.03	.07	.05	15
16	—	.01	.01	—	—	.74	—	—	—	—	.32	.13	16
17	—	.01	.05	—	—	.03	—	—	—	.01	.21	.26	17
18	—	.13	.02	—	—	.06	—	—	—	—	.65	.53	18
19	.01	.01	—	—	.03	.19	—	—	.28	.10	.15	.19	19
20	.03	.02	.03	—	—	—	—	.04	.01	.09	.01	.75	20
21	.03	.12	.01	—	—	—	—	.15	—	.30	.01	.27	21
22	.07	—	.31	—	—	.04	—	.01	—	.12	—	.46	22
23	.01	.21	.01	—	—	.81	—	—	.13	.02	.06	.15	23
24	.01	.16	.03	—	—	.09	.04	.01	.01	.90	—	.28	24
25	—	.03	.01	.15	.05	.12	.67	.02	.02	.01	—	.01	25
26	—	.02	.14	.21	—	.18	.10	—	—	.08	.03	.27	26
27	—	.29	.10	.10	—	—	—	—	.15	.09	.02	.18	27
28	—	.17	.01	.25	—	—	—	.15	—	.01	.01	—	28
29	—		.01	.36	—	.11	.14	—	.17	.09	—	.02	29
30	—	X	—	.05	.02	.04	—	.06	.01	.20	—	.03	30
31	—	X	—	X	.27	X	—	—	X	.03	X	—	31
Total	1.62	1.57	2.45	2.16	1.36	2.41	1.00	0.56	1.04	2.58	3.72	6.72	YEAR'S TOTAL 27.19
Rain Days.	16	20	25	14	10	11	6	9	10	22	25	28	196

W. 8,000. X. 15.

Copy from note book returned to observer Exd. F.W.

ent'd 9.XI.16

FORM A.
BRITISH RAINFALL.

8 JAN 1916

REGISTER OF RAINFALL IN 1912

Kept at The Gardens, Polesden Lacey

in the County of Surrey 5

by R. Davidson

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	—	.23	—	—	.15	.24	.01	.07	.59	—	.17	1
2	—	—	.38	—	—	—	.37	.11	—	.06	.01	.01	2
3	—	.11	.07	.01	—	.07	.06	.30	.02	.01	—	.07	3
4	.24	—	.63	—	.13	.32	—	.03	—	—	.13	—	4
5	.17	.08	.15	—	.02	—	—	.54	—	—	.06	.04	5
6	.45	.11	.06	—	.02	—	—	.07	—	—	—	.07	6
7	.02	.02	.02	—	.08	.68	—	.29	—	—	.01	.09	7
8	.32	.49	.26	.03	—	.05	.01	.51	—	—	—	.06	8
9	—	.12	.06	—	—	.11	.01	.42	—	—	—	.08	9
10	—	.13	—	—	—	—	—	.06	—	—	.08	.28	10
11	.05	.34	.04	—	—	.02	—	.21	—	.01	—	.32	11
12	.03	.13	.09	—	.09	.14	—	.11	—	—	.03	.01	12
13	—	.02	.01	—	—	—	.02	.45	—	—	.08	.07	13
14	—	—	.10	—	.04	—	.22	.01	—	.04	—	.05	14
15	.03	.02	.01	—	.14	.71	—	.08	—	—	.10	.31	15
16	.38	.02	.19	—	.30	.06	—	.05	—	.06	.01	—	16
17	.51	—	.44	—	—	.01	—	.05	—	—	.01	.22	17
18	.07	—	.30	—	—	—	—	.08	—	.02	.05	.09	18
19	.08	.12	.08	—	—	.01	.14	.44	—	—	.01	—	19
20	.05	.02	.50	—	—	—	—	.08	—	.39	.05	.02	20
21	.02	.03	.28	—	.08	—	—	.12	—	.09	.15	—	21
22	.12	.01	.39	—	.04	—	.01	.27	—	.01	—	.05	22
23	.44	.65	.35	—	.01	.02	—	.21	—	.08	.19	.19	23
24	.24	.05	.01	—	—	.13	—	.17	—	—	—	.13	24
25	.20	—	—	—	—	.12	—	.50	—	.02	.24	.60	25
26	.02	.05	—	—	—	.01	—	.21	—	.24	.57	.27	26
27	—	—	.01	—	—	.03	.04	—	—	.12	.01	.20	27
28	—	.05	—	—	—	.15	.10	.08	.14	.30	.47	.24	28
29	—	.06	—	—	—	.02	.30	.07	.94	.11	.08	.01	29
30	—	╳	—	—	.42	—	.07	.08	1.72	.30	—	—	30
31	—	╳	.09	╳	—	╳	.12	.07	╳	—	╳	.01	31
Total	3.45	2.63	4.75	.04	1.37	2.81	1.71	5.68	2.89	2.45	2.34	3.66	YEAR'S TOTAL 33.78
Rain Days.	20	21	25	2	12	+9	14	30	5	17	20	26	261

W. 8,000. X. 15.

Copy from note book returned to observer Esed. F.W.

entd. 9.X.16

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.
6. JAN. 1916

Kept at The Gardens Polesden Lacey
in the County of Surrey
by K. Davidson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	.26	.05	.15	—	—	—	—	.53	.01	.06	.25	1
2	.10	.12	.01	—	—	—	.13	—	.12	.14	.02	.02	2
3	.04	.01	.05	.17	.59	—	—	—	.01	.04	.01	.11	3
4	.49	—	.06	.04	.36	—	—	—	.04	.37	.02	.02	4
5	.55	.01	.04	.07	.01	.10	.05	—	.39	.02	.05	.04	5
6	.05	.19	.13	—	.05	.05	.10	—	.01	.39	.14	.19	6
7	.01	.24	.01	—	.10	.02	—	—	—	.35	.14	.01	7
8	—	.05	—	—	.18	.05	—	—	—	.04	.01	.01	8
9	—	.12	—	.02	.06	—	.23	—	.22	.01	.03	.03	9
10	.01	—	.02	.09	.01	—	.04	.06	—	—	.33	—	10
11	.58	—	—	.46	.01	—	—	—	—	.61	.17	—	11
12	—	.02	—	—	.13	—	—	—	—	—	.23	—	12
13	.12	.01	.04	—	—	—	—	.04	.13	—	.23	—	13
14	.22	.01	.15	.08	—	—	2.40	.06	.11	.12	.04	.01	14
15	.20	.04	.35	.27	—	—	.33	—	.15	—	.01	—	15
16	.22	—	.44	.16	—	—	—	—	.34	—	—	—	16
17	.03	.07	.07	.11	—	—	.45	—	.01	.02	—	—	17
18	—	—	.19	.11	—	—	.01	—	—	—	.08	—	18
19	.27	—	.06	—	—	.02	.15	—	.18	—	—	.01	19
20	.20	—	.49	.12	—	.17	—	—	—	.47	.02	—	20
21	.01	—	.25	.09	—	—	.05	—	—	.28	.72	.01	21
22	.38	—	.20	.01	—	—	.01	.19	.14	.01	.02	.01	22
23	.01	—	.02	—	—	.03	.06	.12	.01	—	.01	.60	23
24	.05	—	—	.08	—	—	—	.01	—	—	.02	.01	24
25	—	.04	—	.24	—	—	.01	—	—	.01	.01	.01	25
26	.01	.01	.20	.26	—	—	.01	.07	—	.88	—	.22	26
27	—	—	.17	.06	.03	—	—	—	—	.05	—	.01	27
28	.16	—	.31	.11	—	—	—	—	—	.14	—	—	28
29	.06		.10	.39	.88	—	—	.12	—	.04	—	—	29
30	.38	✕	—	.05	—	—	—	.35	—	.02	—	—	30
31	—	✕	.09	✕	—	✕	—	.70	✕	.11	✕	—	31
Total	4.16	1.25	3.50	3.14	2.41	.44	4.03	1.72	2.39	4.13	2.37	1.57	YEAR'S TOTAL 31.11
Rain Days.	24	15	24	22	12	7	15	10	15	22	22	18	229

W. 8,000. X. 15.

copy from note book returned to observer. Exd. F.W.

ent P. 9. XII. 6

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

5 JAN 1916

Kept at The Gardens, Polesden Lacey
in the County of Surrey
by R. Davidson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.01	—	—	—	.01	.15	—	—	.10	.02	1
2	—	—	—	—	—	.04	.10	.08	—	—	.10	.30	2
3	—	—	—	.03	.27	—	.09	.02	—	—	.02	.02	3
4	—	—	.02	.22	.04	—	.02	.04	—	—	.35	.34	4
5	—	—	.14	.47	.43	.07	.29	.61	—	—	.04	.02	5
6	—	.23	.05	.18	.03	.21	.03	.02	—	—	.10	.31	6
7	.01	.83	.36	.24	.12	.13	.18	.01	—	—	—	.17	7
8	.25	.63	.38	.11	.03	.08	.01	.05	—	—	—	.09	8
9	.28	.01	.74	.17	.07	.04	—	.01	.16	—	—	2.10	9
10	.06	.15	.06	.08	.09	—	—	—	.21	—	—	0.07	10
11	—	.59	.43	.01	.03	.07	—	—	.04	—	.12	.25	11
12	.04	.15	.10	—	—	—	.48	—	.23	.05	.03	.60	12
13	—	.47	.35	—	—	.03	—	—	.08	.03	.07	.66	13
14	—	.37	.19	—	—	.06	.14	.02	.01	.43	.12	.50	14
15	.03	.01	.05	—	—	—	.22	.06	—	.01	.90	.01	15
16	.04	—	.05	—	—	—	.01	—	.01	—	.01	—	16
17	.01	.31	.15	—	—	—	—	—	.03	—	.01	.28	17
18	—	.17	.20	—	—	—	—	—	—	—	.01	.41	18
19	—	.11	.32	—	—	—	.22	—	—	—	.19	.34	19
20	—	.40	.45	—	—	.01	—	—	.19	—	—	.18	20
21	—	.80	.12	—	—	—	—	—	.01	.08	—	.01	21
22	—	.02	.04	—	.04	.10	.16	.04	—	.17	—	.01	22
23	—	.04	.15	.01	.44	—	.01	—	—	.04	—	.01	23
24	—	.01	.15	—	.02	—	.02	—	—	.01	.16	—	24
25	.03	—	.25	—	—	—	.07	.07	—	.13	.02	.23	25
26	—	—	.02	—	—	—	—	.20	—	.05	.25	.57	26
27	.05	—	—	—	—	—	—	—	—	.02	.07	.35	27
28	—	.04	.02	—	.03	—	—	—	—	.15	.41	.83	28
29	.10		.04	—	—	—	—	—	—	.35	.23	.02	29
30	.02	☒	.09	—	—	—	—	—	—	.11	.51	.41	30
31	.04	☒	—	☒	.18	☒	.04	—	☒	.02	☒	.03	31
Total	.96	5.34	4.91	1.42	1.82	.84	2.10	1.38	.97	1.65	3.82	9.14	YEAR'S TOTAL 34.35
Rain Days.	13	19	27	10	14	11	18	14	10	15	22	29	202

W. 8,000. X. 15.

Copy from note book returned to observer* Excd. F.W.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
8. JAN 1916

Kept at The Gardens. Polesden Lacey

in the County of Surrey

by Mr R. Davidson

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.69	.16	.13	—	.04	—	.43	—	.21	.05	.23	.35	1
2	.59	.26	.06	.17	.01	.04	.01	.69	.03	.11	.01	.18	2
3	.43	.01	.32	.09	.02	—	—	.23	.03	—	—	.38	3
4	.02	—	.01	—	—	—	—	.02	.01	—	—	.30	4
5	.05	.61	—	—	—	—	—	.05	—	.05	.01	.31	5
6	.54	.19	.05	.54	—	—	1.48	.02	—	.01	—	.20	6
7	.59	.45	.04	.01	—	—	.34	.01	—	—	—	.29	7
8	.08	1.00	.01	—	—	—	.16	.23	—	—	—	.01	8
9	.05	.09	—	.41	—	.11	—	.01	.01	.01	.27	.57	9
10	.24	.01	.03	—	—	—	—	—	.01	—	—	.27	10
11	—	.01	.06	—	—	—	—	—	—	.06	.62	.04	11
12	.05	.17	.01	.36	.45	—	—	—	—	.01	.26	.01	12
13	.02	.70	—	.01	1.35	—	—	—	—	—	—	—	13
14	.02	.03	—	—	—	—	.10	.05	.03	—	—	.52	14
15	.20	.04	—	—	.05	—	—	.01	—	.01	.19	.40	15
16	—	.78	—	.01	.05	—	.56	.26	—	—	—	.13	16
17	—	.45	—	—	1.16	—	.01	.46	—	—	—	.01	17
18	.01	.50	.07	—	.11	—	—	.01	—	.01	—	.01	18
19	—	.17	—	—	.02	—	.09	.01	—	.01	—	—	19
20	.30	.01	—	.03	.04	—	—	—	—	.01	—	.19	20
21	.28	.03	—	—	—	—	.02	—	—	.01	—	.04	21
22	1.23	.15	.07	—	—	—	.55	—	.01	—	—	.14	22
23	.03	.14	.07	—	—	.06	.36	—	.13	.38	.01	.28	23
24	.01	.01	.01	—	—	.01	.28	—	.44	.43	—	.50	24
25	—	—	.01	.13	—	.02	.11	—	.01	—	—	.23	25
26	—	.08	—	—	—	.38	.23	—	—	—	—	.65	26
27	—	.08	—	—	—	.32	.01	—	—	.23	—	.02	27
28	—	.10	—	—	—	.20	—	.02	1.63	.20	.01	—	28
29	—		—	—	—	.05	.40	.11	.01	.01	.37	.03	29
30	.04	╳	—	—	—	.51	.01	.01	—	.33	.57	.08	30
31	.09	╳	—	╳	—	╳	—	.09	╳	.97	╳	.41	31
Total	5.56	6.23	.95	1.76	3.30	1.70	5.15	2.29	2.56	2.90	2.55.	6.55	YEAR'S TOTAL 41.50
Rain Days.	22	26	15	10	11	10	18	18	13	19	11	28	201

W. 8,000. X. 15.

PURLEY
RIDDLESDOWN RD
SURREY
1911 - 1920

FORM A1.
BRITISH RAINFALL.

1 JAN 1912

11.

Kept at Asgart

in the County of—

by J. Edm

l Funnel
5 in.
ove Ground 1 ft. — in.
Sea Level 565 ft. ±5 ft.
ÄM

Name Purley
Distance ½ m Direction W by S.

IMPORTAN nd the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03						0·~~00~~	0·06					1
2	18			0·78			01				0·01	0·14	2
3		0·03		37	0·24						22	01	3
4	04	01	0·06	09	17				0·02	0·07	09	40	4
5	01	01		04						32	28	20	5
6	37		23	02							06	33	6
7	04			03						14	63	40	7
8	06		12								39	42	8
9			05	02							02	08	9
10	27	10	14	01							03	92	10
11	37		01		07						78		11
12	01		47			0·01			·03		08		12
13			09		13				11	11	09	18	13
14		09	01		32							71	14
15		04	23							03	08	03	15
16						44					70	10	16
17			06			07					54	27	17
18		21	01			01					63	39	18
19					02	27			31	10	25	14	19
20	01		01			02		23		31	01	87	20
21	01	10						08		51		22	21
22	03		19			09			03	20		55	22
23		22	05			80			29	01	02	16	23
24		13				04	14	01	02	1·46		21	24
25		03	01	04		12	24	02		07			25
26			10	23	22	22				20	01	23	26
27		30	20	07			16		12	07	08	10	27
28	(Fog) 01	18		23			05	10			04		28
29				33		21	13	01	11	23			29
30				02				27	05	27			30
31					22								31
Total	1·44	1·45	2·04	2·28	1·39	2·30	0·73	0·78	1·09	4·10	5·04	7·06	TOTAL for year [illegible]
No. of Rain Days	14	13	18	14	8	12	6	8	10	16	22	23	164

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

[redacted] 11·

l Funnel

FORM A1.
BRITISH RAINFALL.

1 - JAN 19

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey 4

by J Edmund Clark

RAIN GAUGE: Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 565 ft. ±5ft

Time of Observation 8AM

Nearest Railway Station: Name Purley
Distance ½ m Direction W by S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03						0·~~00~~	0·06					1
2	18			0·78			01				0·01	0·14	2
3		0·03		37	0·24						22	01	3
4	04	01	0·06	09	17				0·02	0·07	09	40	4
5	01	01		04						32	28	20	5
6	37		23	02							06	33	6
7	04			03						14	63	40	7
8	06		12								39	42	8
9			05	02							02	08	9
10	27	10	14	01							03	92	10
11	37		01		07						78		11
12	01		47			0·01			·03		08		12
13			09		13				11	11	09	18	13
14		09	01		32							71	14
15		04	23							03	08	03	15
16						44					70	10	16
17			06			07					54	27	17
18		21	01			01					63	39	18
19					02	27			31	10	25	14	19
20	01		01			02		23		31	01	87	20
21	01	10						08		51		22	21
22	03		19			09			03	20		55	22
23		22	05			80			29	01	02	16	23
24		13				04	14	01	02	1·46		21	24
25		03	01	04		12	24	02		07			25
26			10	23	22	22				20	01	23	26
27		30	20	07			16		12	07	08	10	27
28	(Fog) 01	18		23			05	10			04		28
29				33		21	13	01	11	23			29
30				02				27	05	27			30
31					22								31
Total	1·44	1·45	2·04	2·28	1·39	2·30	0·73	0·78	1·09	4·10	5·04	7·06	TOTAL for year 29·70
No. of Rain Days	14	13	18	14	8	12	6	8	10	16	22	23	164

1,000, X. '09. Waterloo and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

FORM A.
BRITISH RAINFALL.
8 - JAN 1913

Est L

REGISTER OF RAINFALL IN 1912

Kept at Asgarth, Riddlesdown Road, Purley
in the County of Surrey 4 No 2
by J. Edmund Clark

Lat. 51° 20¼ N Long. 0° 6¼ W.
Time of Observation 8 AM
Nearest Railway Station Purley.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
Snowdon Gauge. " " Sea Level 360±10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			0·02			0·10	0·56		0·03	0·64			1
2		0·02	37			05	33	0·07	06	05		0·23	2
3	0·03	10	13			14	07	43	01			08	3
4	23	01	63		0·16	23		09			0·10		4
5	09	02	11					30			17		5
6	55	05			03		11	10	01			19	6
7					10	62		12					7
8	30	44	27			01	02	84			01	01	8
9		09		0·05		25	01					11	9
10		07		01				38	01		03	27	10
11	03	22	01			01		08	01	01	02	30	11
12	01	16	02		17	11		04		01		03	12
13	01	01	04								10	03	13
14			01		04			08		06	02	02	14
15			17		25	70		01			04	35	15
16	19		06		08	11		12		06	09		16
17	25		49			03		08			02	14	17
18	20		11					16		04	01	18	18
19	05	14	18				06	35				02	19
20		03	53		01			07		40	02		20
21	01	01	46					12		10	04		21
22	16	25	14		06		03	41		04		05	22
23	40	42	26					23		07	22	10	23
24	30	01			01	10	02	16				15	24
25	21	01				33		75			23	31	25
26	01	02	01				02	62		28	60	53	26
27										14		19	27
28		06					26	06	04	63	67	20	28
29		01				10	40	23	1·56	10	07		29
30					41	28	02	06	1·94	20			30
31	02		06				18	08		01			31
Total	3·05	2·15	4·08	0·06	1·32	3·17	2·09	6·04	3·67	2·84	2·46	3·49	YEAR'S TOTAL 34·42
Rain Days.	19	21	21	2	11	16	14	27	9	17	18	21	196

W. 7,500, XI. 12

Nº 2 ✓ Ex M.

REGISTER OF RAINFALL IN 1913

~~Save~~ Old Type

FORM A. BRITISH RAINFALL.

1 JAN 1914

Kept at Asgarth, Purley (Riddlesdown Rd) 4

in the County of Surrey.

by J Edmund Clark.

Lat. Long. Same as Nº 1.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ~~0·00~~

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·01	0·29	0·06	0·17					0·45	0·02	0·07	0·12	1
2	03	14					0·12		01	0·04	10	02	2
3			04	35	36					01		20	3
4	47		03	05	25		06			18	02	07	4
5	42		02		01	0·04	07		41	01	03	05	5
6	11	05	13		01	11	23		03	28	10	10	6
7		20	01		02	02	01	0·07		50	08	01	7
8		02	01		15					10	05	01	8
9		11	06	01	·05	06			09	02	01	03	9
10				11		01		03			30		10
11	43			31	12		01			68	28		11
12					04					01	38		12
13	14	01	03					01	05		19		13
14	10		14	06			88	10	09	15	14		14
15	46	06	31	30			38		04		01		15
16	17		44	30			01		48				16
17	02	03	05	01			20	01					17
18	01		12	10	03		03				05		18
19	23		16		04	02	17		17				19
20	41		55	07						49	03		20
21	01		11	02						31	96		21
22	39		17	07			08		10				22
23			11			03		28	02		01	45	23
24	04		01	04		01					03		24
25		01		30		01				01		01	25
26		01	13	09			07	24		92		22	26
27			03	22	04					03			27
28	21		34	05						18		01 } all really on 29th	28
29	04		05	40	33			07		03		01	29
30	45			08				14		23			30
31			04					1·04		15			31
Total	4·15	0·93	3·15	3·11	1·45	0·31	2·26	1·99	1·94	4·35	2·84 20·48	1·31	YEAR'S TOTAL 27·79
Rain Days.	20	11	25	21	13	9	14	10	12	21	19	14	189

1·75

W.7,000, XI. 13

written 17·II·15

cord for auth 3.11.15 W L.M.C.B.

No 2 . REGISTER OF RAINFALL IN 1914 Old gauge

FORM A. BRITISH RAINFALL 1 - JAN 1915

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey 4

by J. Edmund Clark.

Lat. 51°20¼'N Long. 0° 6¼

Time of Observation 8 AM

Nearest Railway Station Purley ½ mile W. by S

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 365 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							0·01	0·26			0·01	0·25	1
2	0·01					0·01	17	22			35		2
3			0·07	0·01	0·21		10	25			08		3
4			02	21				05			24	34	4
5	19		04	24	35	06	25	38			05	26	5
6		0·12		12	02	23		01			02	15	6
7		70	30	16	31	40	02					06	7
8	08	70	57	01	01	07	17	18				1·80	8
9	24	01	79	15		05		01	0·09			09	9
10		05	04	03	08						01	32	10
11		84 82	39	01	03	01			27		20	61	11
12	03	10	09				40		17	0·01	02	1·00	12
13		38	25						13	06	10	48	13
14		25	24				10	05	01	42	04	09	14
15	06	05	21				29			01	1·12		15
16	04		05						02				16
17		25	14						09			21	17
18		20	22									51	18
19		06	28			05	12			01	20	24	19
20		24	41			05				01		10	20
21		86	10					05	03	01		04	21
22		05		02	19		24	02		13		02	22
23			16	02	05	06				03		03	23
24			06			20	01			01	10	01	24
25	02		21					07		39	01		25
26			02				02	34		06	28	75	26
27	02		03				08			01	06	50	27
28	02	02	01		01					08	41	81	28
29	07	×	05							40	25		29
30	01	×	06							07	78	27	30
31	03	×		×	24	×	01		×	01	×	11	31 33·97
Total	0·82	4·88	4·81	0·98	1·50	1·19	1·99	1·89	0·81	1·72	4·33	9·05	YEARS TOTAL 29·97
Rain Days.	13	17	26	11	11	11	15	13	8	17	20	25	187

Should be the 6th to 15th; one too high

W. 8,000. X. 14.

Gauge No 2, old type , by side of No 1.

131

FORM A.
BRITISH RAINFALL.
3 JAN 19

REGISTER OF RAINFALL IN 1916

exd JG

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey. 4

by J Edmund Clark

Lat. 51° 20¼ N Long. 0° 6¼ W
Time of Observation 8 A.M.
Nearest Railway Station Purley, ½ M. W. by S
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
extra
0·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·71	0·15	0·04		0·02				0·05		0·31	0·49	1
2	17	28	17	0·05	03	0·01		0·89	01	0·05		01	2
3	34	01	10	25	04			27	03			54	3
4	11							01				28	4
5	03	67			07			03		05		31	5
6	31	05	01	54			0·70			01		09	6
7	53	46	03				31	02				26	7
8	02	71	01	04			17	03					8
9	07	19		16		10	10	23		01	39	41	9
10	25	01	01			02						26	10
11	03		01								59	07	11
12	05	02		38	32			38		03	57	02	12
13	01	77			1·29				01				13
14	01	07	01					10	03			41	14
15	16	01			05		20	01			21	24	15
16	01	57		01			76	01				19	16
17		73			1·07		03	13					17
18		09	08		26						25	01	18
19		21	01		02		07				03		19
20	28			02	01					02		22	20
21	13	01					02			04		07	21
22	1·01	09	06	04			68			~~14~~		14	22
23	02	29	05			02	28		06	34		29	23
24		01				03			16	24		39	24
25			05	15			21		01			27	25
26		07				02						50	26
27	01	03	01			31	19		1·65	30		15 560	27
28		06				17			02	23			28
29		X	02			13	13	15		01	20	01	29
30	03	X				03				02	47	02	30
31	03	X		X		X		08	X	1·02	X	30	31
Total	4·32	5·56	0·67	1·64	3·18	0·84	3·85	2·34	2·03	2·37	2·82 29 62	5·95	YEAR'S TOTAL 35·57
Rain Days.	23	24	16	10	11	10	14	14	10	14	9 155	26	181

W. 8,000. X. 15.

123

FORM A.
BRITISH RAINFALL.

No 2. Old Gauge REGISTER OF RAINFALL IN 1916

Kept at Asgarth, Riddlesdown Rd., Purley

in the County of Surrey

by J. Edmund Clark.

Lat. 51° 20¼ Long. 0° 6¼ W.

Time of Observation 8 AM (7 in summer)

Nearest Railway Station Purley, ½ m. W by N

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·20		0·06		0·59	01			0·20	0·03	0·30		1
2	32	0·16	09		34		0·01		12	33	14		2
3		84	37			01	02		16	34	77		3
4	24	37	01	0·04	01	38			17	09	× 54 67		4
5		01	01	01	25	14	01			06	77	0·02	5
6	01	15	15	29	01	21	05		01	14	1·06		6
7	07	01	88		33	05	39			01	on 7th →	04	7
8			07	01	31							35	8
9			01		33					05		24	9
10		13	13	08		58	15				01	10	10
11	02	19	03	06	01	52			01			03	11
12	03	03	01	11	38	24	03	0·03	01	04		01	12
13	01	24	38	11	12	05	23	01	05	11	01		13
14		47	01	01	09	01	01	03		01		07	14
15		08	22	01				41		01		04	15
16		06	13	15			23	06					16
17	15	06		05			04	86	36	61	01		17
18	01	15	01	26				23	15	55	70	03	18
19	13	12	14	23					20		70		19
20	15		17	02							05	41	20
21	01		40				11				02	60	21
22	03	02	16		02	01	~~04~~					38	22
23	01	50	04			03	~~03~~	01		04	08	15	23
24	01	12			01	05	~~05~~	01		17	09	34	24
25		85	16		05			40		18	07		25
26		20	03			19	~~19~~	01	01	19			26
27	02		84			43	~~43~~	40	08	76			27
28		42	30						01	01	01	13	28
29		08				22	~~22~~	76	08	28		22	29
30		×			05	01	~~04~~	26		45			30
31		×		×		×		01	×	11	×	05	31
Total	1·42	5·26	4·81	1·45	2·90	3·14	1·28	3·49	1·62	4·57	6·00	3·21	YEAR'S TOTAL 39·15
Rain Days.	17	23	26	15	16	18	12	15	15	23	18	18	216

W. 8,000, VIII. 16

118

FORM A.
BRITISH RAINFALL.

No 2 (Old) REGISTER OF RAINFALL IN 1917

Kept at Asgarth, Riddlesdown Road, Purley
in the County of Surrey
by J. Edmund Clark

Lat. 51° 20¼ Long. 0° 6¼ W
Time of Observation 8 AM
Nearest Railway Station Purley ½ mile W by N
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		0·04	0·01	0·20				1·77	0·05	0·01	06	0·01	1
2		01		64		0·01		18		01	10		2
3	0·01			21			0·07	36		10	03		3
4		21	04				48	27		41			4
5	23	01	06	32					99	16	04		5
6			14	17		08			23	01	13		6
7	27						15		01	49		01	7
8	13			09			78	12		25	25	20	8
9	01		03	06			24	29	05		08	60	9
10	12		13	07				08	03	01	03	10	10
11	17	02	36	32					54	25			11
12	07		03	01				02		50	01		12
13	07		08	02				06	03	20			13
14	01		07	15				03					14
15	04		01				05	27		05		01	15
16	05	15		17	07		13			46	01	82	16
17		01		08	83		09	03	38	16			17
18	05	05		10	04		35	19	22	07			18
19	01	06	04	02	03	02			11	09			19
20	01	10	05		44		07		01		04		20
21	01		06	01	10	02					07	01	21
22	01		01		01			16		06	01		22
23	01	12			20	12		12				02	23
24		04				06	01	01		16	02	04	24
25		04	04				01			03	07		25
26			07					42	04	01	67		26
27			01			03		1·16				01	27
28		02	01			1·18		12				08	1·01 28
29			01		06	28	38	03		44		14	29
30	01	×	23				1·77	09	01	05		03	30
31	11	×	~~0·6~~ Std	×		×	40	01	×	01	×	05	31
Total	1·40	0·88	1·55	2·64	1·78	1·80	4·98	5·79	2·70	3·99	1·62	2·13	YEAR'S TOTAL 31·26
Rain Days.	20	14	22	17	9	9	15	22	14	24	16	15	197

2

4·86

29·13
181

W. 8,000, IX. 17.

[illegible] (2) Old funnel

REGISTER OF RAINFALL IN 1918

FORM 9 BRITISH RAINFALL

1 JAN 1919

Kept at Asgarth, Riddlesdown Rd., Purley

in the County of Surrey

by J. Edmund Clark

Lat. 51 20¼ Long. 0·6¼ W

Time of Observation 8 AM (7 in Summer Time)

Nearest Railway Station Purley ½ m. W by S

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.
nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				0·02							0·22	0·07	1
2		0·03		05				0·13		01	08	19	2
3	0·01		0·12	03	0·35			02		01	65	01	3
4		25	13	03				10	0·23		87	01	4
5		05	01		15			03	1·14	05		01	5
6	19	17		24	08			09	01	03		07	6
7	04	04		15	52			01	06	09	02		7
8	01	16						01	08		17	10	8
9	01	01		12		0·04	0·26		57	18		25	9
10				15		01	47		07	06	01	43	10
11	01			03			43		03	28	12	03	11
12	07	05			16		50		04			09	12
13	14			02	18		03		06			01	13
14	~~1·30~~	01	02	01	01	44	10		12	18		13	14
15	1·30			79		05	(1·00) *					17	15
16	07			19		06			06	01		01	16
17	53			11	01		1·15	06				15	17
18	52					18	12		60	24		06	18
19	10		07	19	16	04	11			15	02	03	19
20	05	16		47		02	18		39	44	01	03	20
21	14	01		92			06		27	04		01	21
22	05				36		08		29			18	22
23	04			01	22		93	·10~~5~~	07			05	23
24		30				11	26		17		03		24
25				33			26	20		03	01		25
26							53	09	01	02	14	13	26
27		04	01	20			05	15	10		07	04	27
28		01	29	05		01		04			23	08	28
29									95		02		29
30			39						05	04		16	30
31			13							09		2·5 D 07	31
Total	3·28	1·29	1·17	4·11	2·20	0·96	6·52	1·03	5·37	1·95	2·67	30·55 2·57	YEAR'S TOTAL 33·12
Rain Days.	17	14	9	21	11	10	18	13	22	18	17	28	198

* 25% added for hail lost.

W. 6,500, VII. 18. W W C

No 2, Old Funnel

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Asgarth, Riddlesdown Rd, Purley
in the County of Surrey
by J Edmund Clark

Lat. 51° 20¼′ Long. 0° 6¼′ W.
Time of Observation 8AM (7AM in "Summer time")
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0'04" extra

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·41	0 07	0·01	0·02	0·05	0·01	0·14			0·13	0·09	0·70	1
2	26		02		07		10		0·02	09	12	47	2
3	38		38		01		08		04		07	43	3
4	13	09	29			05	16	0·03	01		03	19	4
5	01	20	85						.04	01	04	18	5
6	04		04								02	15	6
7	06		41							01	05		7
8	23		05	04							01		8
9	39		03	06							06		9
10	22		06	03						01	01	02	10
11	10		15	30	01		07			01 dew.		03	11
12	05		07	07		02	32			06	02		12
13	02			31			09		04			04	13
14	43			63					63			04	14
15	18	03	20	11								25	15
16	14	38		01			01				09	06	16
17	02	25	08	02							18	01	17
18		45	06						02	dew	05	03	18
19	03	12	58			08	20	23		01	08	01	19
20	21	10	07			81	30	18	01			02	20
21	13	40				05	07			[illegible]	02	01	21
22		10	03			01	23		51	01"	02	21 (21)	22
23			01			09	01		09		01	11 (11)	23
24				20		03	08	09		12	08	01	24
25	02	01						15				03	25
26	07	22	04	10			01		13		01	33	26
27	39	07	11	1·34			02	14			·04	10	27
28			40	02			07	1·04			15	28	28
29	08			01				51		33	19	07	29
30			01	22		07		33		12	19	·71	30
31	07		07				05			01		06	31
Total	4·07	2·49	4·02	3·49	0·14	1·22	2·01	2·70	1·54	0·92	1·63	4·55	Year's Total 28·78
Days with ·01 in. or more	25	14	24	17	4	10	18	9	11	13	24	27	196

(3 dew)

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

In future c/o A. A. Gilpin, ~~Edridge~~ Rd, Croydon For the last year for this gauge. Gauge 2 103

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

8 JAN 192

REGISTER OF RAINFALL IN 1920.

Kept at Asgarth, Purley [illegible]
in the County of Surrey
by Edmund Clark,

Lat. 51° 20¼' N Long. 0° 6¼' W.
Time of Observation 8 AM / 7 A during Summer Time.
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following, none

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·12			0·25	0·04		0·41			0·38	0·01	0·26	1
2			0·08		02		03	0·30	0·09	04		05	2
3	01			03					01	05		07	3
4		0·12	01	15		0·04	95	06		18		03	4
5		01	08	01	03		59	09	03			02	5
6			35		14		23					03	6
7	02			17	03		27			07			7
8				08	10		25			02			8
9	26	05		03	03		02						9
10	39	12	08	01		10	20				05	01	10
11	32	01	06	17		04	34					14	11
12	07	01	03	22		80					01		12
13	22	01	14	13		00					05		13
14		01	40	10		11			07	07	24	01	14
15	02	01	07	38					68	03	14	02	15
16	01	01	01	16	01	01			70			01	16
17	01			01	11		01		43			07	17
18	05				04			98	12			07	18
19	13			32								07	19
20	06	22		33		47			04		rime 01	01	20
21	01			03			65	05	70		–"– 01	10	21
22				38					33			32	22
23	01	01		01			42	01		01		30	23
24		01	06				01					03	24
25		03	01	01			24		05				25
26	03		30	04		01	07					02	26
27	41	07	01	22		11	07		01		45	15	27
28	42		10	02	05		08			01	02	01	28
29	68		14	02	01		02		01		10	23	29
30	01			03	02	01	15		27		28	11	30
31	01									41		19	31
TOTAL	3·27	0·70	1·93	3·31	0·63	1·70	5·01	1·49	3·54	1·27	24 1·37	2·33	YEAR'S TOTAL 26·55
Days with ·01 in. or more	22	15	17	26	13	10	20	6	15	11	167 12	25	192
Days with ·04 in. or more	12	5	12	15	6	7	15	5	11	7	102 7	14	116

These taken from other gauge

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

PURLEY

RIDDLESDOWN RD

1911 - 1920

SURREY

FORM A1.
BRITISH RAINFALL.
1 JAN 1912

11

Kept at Asga

...rwdon Gauge

5 in.

...ove Ground 1 ft. – in.

in the County of

„ Sea Level 365 ft. ± 5'

by

...3AM.

Name Purley

Distance ½ M Direction W by S.

IMPORTAN... and the result entered to the previous day. If an Observer ... universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03			0·77				0·06					1
2	18			36	0·24		0·01				0·01	0·14	2
3		0·03			18						22	01	3
4	04	01	0·06	09					0·02	0·07	10	41	4
5	01	01		04						33	28	23	5
6	36		24	02							06	33	6
7	04			03						15	64	40	7
8	06		13								40	43	8
9			05	02							02	08	9
10	27	10	14	01							03	94	10
11	35		01		08						79		11
12	01		47			0·01			03		09		12
13			10		13				11	12	08	18	13
14		09	01		33							70	14
15		04	25							03	08	03	15
16						45					72	10	16
17			06			08					56	27	17
18		23	07			01					62	38	18
19					02	27			32	10	24	15	19
20	01		01			02		23		30	01	87	20
21	01	10						08		52		22	21
22	03		20			09			03	21		56	22
23		22	05			80			29	01	02	17	23
24		13				04	14	01	02	1·46		21	24
25		03	01	04		12	23	02		07			25
26			10	24	22	23				21	07	24	26
27		30	20	07			15		12	07	08	10	7·05 27
28	(fog) 01	17		23			05	10			04		28
29				34		21	13	01	12	23			29
30				02				28	05	27			30
31					23								31
Total	1·41	1·46	2·10	2·28	1·43	2·33	0·71	0·79	1·11	4·15	5·10	7·15	TOTAL for year 30·02
No. of Rain Days	14	13	18	14	8	12	6	8	10	16	22	23	164

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

[redacted] 11

FORM A1.
BRITISH RAINFALL.
1 JAN 1912

wdon Gauge

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey 4

by J Edmund Clark

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 365 ft. ±5'

Time of Observation 8 AM.

Nearest Railway Station
Name Purley
Distance ½ M Direction W by S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03			0·77				0·06					1
2	18			36	0·24		0·01				0·01	0·14	2
3		0·03			18						22	01	3
4	04	01	0·06	09					0·02	0·07	10	41	4
5	01	01		04						33	28	23	5
6	36		24	02							06	33	6
7	04			03						15	64	40	7
8	06		13								40	43	8
9			05	02							02	08	9
10	27	10	14	01							03	94	10
11	35		01		08						79		11
12	01		47			0·01			03		09		12
13			10		13				11	12	08	18	13
14		09	01		33							70	14
15		04	25							03	08	03	15
16						45					72	10	16
17			06			08					56	27	17
18		23	07			01					62	38	18
19					02	27			32	10	24	15	19
20	01		01			02		23		30	01	87	20
21	01	10						08		52		22	21
22	03		20			09			03	21		56	22
23		22	05			80			29	01	02	17	23
24		13				04	14	01	02	1·46		21	24
25		03	01	04		12	23	02		07			25
26			10	24	22	23				21	07	24	26 1·03
27		30	20	07			15		12	07	08	10	27
28	(Fog) 01	17		23			05	10			04		28
29				34		21	13	01	12	23			29
30				02				28	05	27			30
31					23								31
Total	1·41	1·46	2·10	2·28	1·43	2·33	0·71	0·79	1·11	4·15	5·10	7·15	TOTAL for year 30·02
No. of Rain Days	14	13	18	14	8	12	6	8	10	16	22	23	164

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

✓

REGISTER E DJ OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

3 - JAN 1913

Kept at Asgarth, Riddlesdown Road, Purley. NO ~~1~~

in the County of Surrey 4

by J. Edmund Clark

Lat. 51° 20¼N Long. 0°-6¼W
Time of Observation 8 AM.
Nearest Railway Station Purley.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
Old type gauge " " " Sea Level 360±10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1			0·02			0·10	0·54		0·03	0·64			1
2		0·02	35			05	32	0·07	05	05		0·23	2
3	0·03	10	12			15	07	42	01			08	3
4	23	01	59		0·16	22		09			0·10		4
5	09	02	11					29			17		5
6	55	05			03		11	09	01			18	6
7					10	62		12					7
8	30	41	28			01	02	83			01	01	8
9		09		0·05		24	01	9th 37				10	9
10		07		01				10th 08	01		03	27	10
11	03	22	01			01		04	01	01	02	30	11
12	01	16	02		17	11				01		03	12
13	01	01	04					07			10	03	13
14			01		03			14th 01		06	02	02	14
15			17		25	69		12			04	36	15
16	19		06		07	10		08		06	09		16
17	27		49			03		16			02	14	17
18	20		10					35		04		18	18
19	05	13	18				06	06				02	19
20		03	52		01			20th		40	02		20
21	01	01	46					11		14	04		21
22	16	25	14		05		03	41		04		05	22
23	41	42	26					24		07	22	10	23
24	30	01			01	10	02	16				15	24
25	20	01				32		74			23	30	25
26	01	02	01				02	60		27	60	54	26
27										15		19	27
28		05					26	06	04	62	68	21	28
29		01				10	40	22	1·55	09	07		29
30					40	27	02	06	1·94	20			30
31	02		06				18	08		01			31
Total	3·07	2·10	4·00	0·06	1·28	3·12	2·06	5·93	3·65	2·82	2·46	3·49	YEAR'S TOTAL 34·04
Rain Days.	19	21	21	2	11	16	14	27	9	17	17	21	195

W. 7,500, XI. 12

No 1 ✓ **REGISTER OF RAINFALL IN 1913** SNOWDON Gauge.

FORM A. BRITISH RAINFALL. 1 JAN 1914

Kept at Asgarth, Riddlesdown Rd., Purley

in the County of Surrey 4

by Edmund Clark.

Lat. 51° 20¼ N Long. 0° 6¼ W

Time of Observation 8 AM

Nearest Railway Station Purley, ½ M off W by S

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·01	0·29	0·06	0·17					0·46	0·02	0·07	0·12	1
2	0·03	14					0·12		01	04	12	02	2
3			04	35	0·36					01	01	21	3
4	46		03	05	25		06			18	02	07	4
5	41		02		01	0·04	07		41	01	04	05	5
6	12	05	13		01	11	24		03	29	10	10	6
7		21	01		02	02	01	0·08		50	08	01	7
8		02	01		15					11	05	01	8
9		11	06	01	05	06			09	02	01	03	9
10				11		01		03		~~02~~	30		10
11	43			32	12		01			69	29		11
12					04					(001) 01	38		12
13	14	01	03					01	05		19		13
14	10		14	06			90	10	10	15	14		14
15	45	06	31	30			38		04		01		15
16	18		42	29			01		49				16
17	02	03	05	01			20	01					17
18	01		12	10	03		03				05		18
19	22		16		05	02	17		18				19
20	42		55	07						49	03		20
21	01		12	02						30	96		21
22	39		18	07			08		11				22
23			12			03		30	02		01	46	23
24	04		01	04		01					03		24
25		01		30		01				01		01	25
26		01	14	09			01	24		91		22	26
27			03	22	04					03			27
28	23		34	05						20		s 01 fell really on 29th	28
29	04		05	41	33			07		03		s 01	29
30	43			08				15		23			30
31			04					1·03		15			31
Total	4·14	0·94	3·17	3·12	1·46	0·31	2·29	2·02	1·99	4·38	2·89	1·33	YEAR'S TOTAL 28·04
Rain Days.	20	11	25	21	13	9	14	10	12	21	20	14	190

176

W.7,000, XI. 13

Examined LSWG

L. 51° 20¼ N Long 0° 6¼

FORM A2.

BRITISH RAINFALL. JAN 1915

No 1 REGISTER OF RAINFALL IN 1914

Kept at Asgarth, Riddlesdown Rd. Purley,

in the County of Surrey. 4

by J. Edmund Clark

RAIN GAUGE
Pattern Snowdon (No 1)
Diameter of top 5 in.
Height of top above Ground ~~365~~ 1 ft. ~~1 ft~~ in.
" " " Sea Level 365 ft. ±10

Time of Observation 8 AM

Nearest Railway Station
Name Purley
Distance ½ m Direction W. by S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							0·01	0·26			0·01		1
2	0·01					0·01	0·17	23			37	0·26	2
3			0·07	0·01	0·22		11	26			08		3
4			02	21				05			24	35	4
5	19		04	24	33	06	25	38			05		5
6		0·12		12	02	23		01			02	26	6
7		67	30	16	31	41	02					15	7
8	08	70	56	01	01	07	17	18				06	8
9	25	01	78	15		06		01	0·09			1·82	9
10		05	04	03	08						01	09	10
11		85	41	01	03	01			27		20	33	11
12	03	10	09				40		17	0·01	02	61	12
13		39	26						13	06	10	99	13
14		25	24				10	05	01	42	04	49	14
15	06	05	22				30			01	1·12	09	15
16	04		05						02				16
17		25	14						09			21	17
18		20	22									50	18
19		06	28			05	12			01	21	24	19
20		25	42			05				01		10	20
21		88	10					05	04	01		04	21
22		05		02	21		25	02		13		02	22
23			17	02	05	08	01		01 (dew)	03		03	23
24			06			20				01	10	01	24
25	02		22				02	07		40	01		25
26			02				09	34		06	28	75	26
27	02		03							01	06	48	27
28	02	03	01		02					08	41	80	28
29	07	—	05							41	25	~~27~~	29
30	01	—	06							07	77	27	30
31	03	—		—	23	—	01			01		11	31
Total	0·83	4·91	4·86	0·98	1·51	1·23	2·03	1·91	0·83	1·74	4·35	9·06	TOTAL for year 34·24
No. of Rain Days	13	17	26	11	11	11	15	13	9	17	20	25	188

9,000, IX. '10.

Gauge No 1 (as per returns to F. C. Bayard). Snowdon type.

130

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey 4

by J Edmund Clark

Lat. 51° 20¼ N Long. 0° 6¼ W

Time of Observation 8 AM.

Nearest Railway Station Purley; ½ M, W by S

Diameter of Funnel of Snowdon Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. extra 0·02.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·71	0·15	0·05		0·02				0·06		0·31	0·50	1
2	18	29	17	0·05	03	0·01		0·89	01	0·05		01	2
3	34	01	10	24	04			28	03			53	3
4	12		01					01				29	4
5	03	70			07			03		05		32	5
6	31	05	01	51	01		0·69			01		09	6
7	52	46	03				31	02				28	7
8	02	72	01	04			17	03					8
9	08	19		16		10	11	23		01	38	43	9
10	25	01	01			02						26	10
11	03		02								59	07	11
12	05	02		38	32			39		03	57	02	12
13	01	78			1·30				01				13
14	01	07	01					11	03			42	14
15	16	01			05		19	01			22	24	15
16	01	58		01			76	01				20	16
17		71			1·05		03	13					17
18		09	08		25						04	01	18
19		22	01		02		07				03		19
20	28			03	01					02		22	20
21	13	01					02			04		07	21
22	98	09	06	04			68					15	22
23	02	29	06			02	29	~~06~~	07	33		29	23
24		01				03		~~16~~	16	24		39	24
25			05	15			21		01			27	25
26		06				02						50	26
27	01	03	01			31	19			31		15	5·71 27
28		06				17			1·66	22			28
29		X	02			13	13	16	02	01	21	01	29
30	03	X				03				02	48	02	30
31	03	X		X		X		08	X	1·02	X	31	31
Total	4·31	5·61	0·71	1·61	3·17	0·84	3·85	2·38	2·06	2·36	2·83 29·73	6·05	YEAR'S TOTAL 35·78
Rain Days.	23	24	17	10	12	10	14	14	10	14	9 157	26	183 ✓

W. 8,000. X. 15.

Snowdon No 1 gauge

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

122

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey

by J. Edmund Clark.

Lat. 51° 20¼' Long. 0° 6¼' W

Time of Observation 8 AM (7 in summer)

Nearest Railway Station Purley, ½ m. W.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	~~April.~~	May.	~~June.~~	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·20		0·06		0·62	0·01			0·21	0·03	0·30		1
2	32	0·16	09		35		0·01		12	33	14		2
3		81	37			01	02		17	35	76		3
4	24	38	01	0·04	01	37			17	09	54		4
5		01	01	01	25	14	01			06	68	0·02	5
6	01	15	15	29	02	21	05		01	14	77		6
7	07	01	90		33	05	39			01	1·08	04	7
8			07	01	31							36	8
9			01		33					05		24	9
10		13	13	08		58	15				01	10	10
11	02	20	03	09	01	52	~~00~~		01			03	11
12	03	03	01	12	39	24	03	03	01	04		01	12
13	01	24	38	11	12	05	24	01	05	12	01		13
14		45	01	01	09	01	01	03		01		08	14
15		08	23	01				41		01		04	15
16		06	13	16			24	06					16
17	15	06		05			04	87	36	62	01		17
18	01	16	01	27				23	15	56	70	03	18
19	13	12	15	23					19		70		19
20	15		17	02	(7 AM) (SUMMER TIME						05	43	20
21	01		40				11				02	57	21
22	03	02	16		02	01						41	22
23	01	50	04			04		01		04	08	15	23
24	01	12			01	05		01		18	09	33	24
25		85	16		06			41		19	07		25
26		21	03			19		01	01	20			26
27	02		84			44		40	08	80			27
28		42	31						01	01	01	14	28
29		09				23		76	08	29		22	29
30		X			05	01		26		46		3·20	30
31		X		X		X		01	X	11	X	05	31
Total	1·42	5·26	4·86	1·50	2·97	3·16	1·30	3·51	1·63	4·70	6·02	3·25	YEAR'S TOTAL 39·58
Rain Days.	17	23	26	15	16	18	12	15	15	23	18	18	216

W. 8,000, VIII. 16

117

FORM A.
BRITISH RAINFALL
JAN 1918

No 1 (Snowdon gauge.) **REGISTER OF RAINFALL IN 1917**

Kept at Asgarth, Riddlesdown Rd, Purley

in the County of Surrey

by J. Edmund Clark.

Lat. 51·20¼ Long. 0·6¼ W

Time of Observation 8 AM

Nearest Railway Station Purley ½ mile N.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 360±10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		0·04	0·01	0·21				1·77	0·05	0·01	0·07	0·01	1
2		01		64		0·01		18		01	09		2
3	0·01	~~21~~		22			0·08	37		10	03		3
4		21	04				49	27		42			4
5	24	01	06	32					99	16	04		5
6			14	16		08			25	01	13		6
7	28						16		01	51	~~26~~	0·01	7
8	13			09			78	12		26	26	20	8
9	01		03	06			24	28	05		07	59	9
10	12		14	07				08	03	01	03	10	10
11	17	02	37	31					56	25			11
12	06		03	01				02		51	01		12
13	07		08	02				05	03	21			13
14	01		07	15				03					14
15	04		01				05	28		05		01	15
16	05	15		17	07		13			50 ~~46~~	Fog 01	82	16
17		01		08	84		10	03	39	17			17
18	06	05		10	04		35	19	23	08			18
19	01	06	04	02	03	02			11	109			19
20	01	09	05		46		08		01		04		20
21	01		06	01	10	02					07	01	21
22	01		01		01			16		06	01		22
23	01	12			21	12		12				02	23
24		04				06	01	01		16	02	04	24
25		04	04				01			03	07		25
26			07					42	04	01	69		26
27			01			03		1·16				01	27
28		02	01			1·19		12				08	28
29			01		06	27	38	03		45		16	29
30	01	×	23				1·75	09	dew. 01	06		03	30
31	11	×	06	×		×	40	01	×	01	×	05	31
Total	1·42	0·87	1·57	2·64	1·82	1·80	5·01	5·79	2·76	4·14	1·64	2·14	YEAR'S TOTAL 31·60
Rain Days	20	14	22	17	9	9	15	22	14	24	16	15	197

29·46
181

W. 8,000, IX. 17.

Box 82

REGISTER OF RAINFALL IN 1918 (1) Snowdon

FORM ·A·
BRITISH RAINFALL
1919

Kept at Asgarth Riddlesdown Rd, Purley
in the County of Surrey
by J Edmund Clark

Lat. 51° 20¼ Long. 0° 6¼ W
Time of Observation 8 AM (7 Am "Summer")
Nearest Railway Station Purley ½ Mile, W by N
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 360±10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				0·02							0·22	0·07	1
2		0·03		05				0·14		0·01	08	19	2
3	0·01		0·12	03	0·36			02		01	65	01	3
4		26	13	03				03	0·24		88	01	4
5		05	01		15			10	1·16	05		01	5
6	20	17		25	08			09	01	03		07	6
7	04	04		15	53			01	06	10	02	-	7
8	01	16						01	08		17	10	8
9	01	01		12		0·04	0·28		58	19		27	9
10				15		01	47		07	06	01	44	10
11	01			03			44		03	28	12	03	11
12		05			16		51		04			09	12
13	07			02	18		03		06			01	13
14	15	01	02	01	01	45	10		12	18		13	14
15	1·32			79		05	1·03					18	15
16	07			18		06			06	01		01	16
17	50			11	01		1·17	06				15	17
18	53					18	12		61	25		06	18
19	11		07	18	17	04	11			15	02	03	19
20	05	17		49		03	19		40	45	01	03	20
21	15	01		94			06		27	04	01	01	21
22	05				36		08		28			19	22
23	04			01	22		93	10	08			05	23
24		30				12	27		17		03		24
25				34			26	20		03	01		25
26							57	10	01	02	14	13	26
27		04	01	21			05	15	10		07	04	27
28		01	30	05		01		04			23	08	28
29		X							95		03		29
30		X	39						05	05		239 16	30
31		X	13	X		X			X	09	X	07	31
Total	3·32	1·31	1·18	4·16	2·23	0·99	6·67	1·05	5·43	2·00	2·70	2·62	YEAR'S TOTAL. 33·66
Rain Days.	17	14	9	21	11	10	18	13	22	18	17 170	28	198

W. 6,500, VII. 18. w w c

Gauge 1 107
(Snowdon)

3 JAN 192

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Asgarth, Purley
in the County of Surrey
by J. Edmund Clark.

Lat. Long.
Time of Observation 8AM (7A during "Summer Time")
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 360±10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. none

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·12			0·25	0·04		0·41		0·09	0·38	0·01	0·27	1
2			0·08		02		03	0·30	01	04		05	2
3	01	0·12		03						05		08	3
4		01	01	15		0·04	96	·06	03	19		03	4
5			08	01	03		59	09				02	5
6			36		14		23					03	6
7	02			17	04		28			07			7
8				08	10		26			02			8
9	26	05		03	03		02						9
10	39	12	08	01		11	20				05	01	10
11	31	01	06	17		04	35					14	(Snow 2½") 11
12	08	01	03	22	01	82					01		12
13	22	01	14	13							05		13
14		01	41	11		11			07	07	25	01	14
15	02	01	07	39					69	03	14	02	15
16	01	01	01	17	01	02			71			01	16
17	01			01	11		01		44			07	17
18	05				04			98	12		01	07	18
Hail 19	13			33								06	19
20	06	22		33		47			04			01	20
21	01			03			67	04	70			10	21
22				38					33			33	22
23	01	01		01			41	01		Fog 01		31	23
24		01	07				01					03	24
25		03	01	01			25		05				25
26	03		30	04		01	07					02	26
27	41	07	01	22		11	07		dew 01		45	15	27
28	43		10	02	06		08			dew 01	02	01	28
29	68		15	02			02		dew 01		11	23	·06 29
30	01	X		03	01	01	15		27		29	11	30
31	02	X		X	02	X			X	42	X	19	31
TOTAL	3·29	0·70	1·97	3·35	0·66	1·74	5·07	1·48	3·57	1·29	1·39	2·36	YEAR'S TOTAL 26·87
Days with ·01 in. or more	22	15	17	26	14	19	20	6	15	11	11	25	192
Days with ·04 in. or more	12	5	12	15	7	7	15	5	11	7	7	14	117

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex. Ho. No 1, Snowdon gauge.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Usgarth, Riddlesdown Rd, Purley

in the County of Surrey

by J. Edmund Clark

Lat. 51° 20¼′ Long. 0° 6¼′ W

Time of Observation 8AM (7 in Summer Time)

Nearest Railway Station Purley ½ Mile W by N

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 360 ± 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
0·04" extra

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·41	0·07	0·01	0·02	0·05	0·01	0·14			0·13	0·09	0·70	1
2	27		02		07		10		0·02	09	12	51	2
3	39		38		01		08		04		07	44	3
4	13	09	29			05	16	0·03	01		03	21	4
5	01	20	82						04	01	04	18	5
6	04		04								02	16	6
7	07		42							01	05		7
8	25		05	04							01		8
9	40		03	06							07		9
10	23		06	03						02	01	02	10
11	10		15	30	01		07			dew 01		03	11
12	06		07	07		02	32			05	02		12
13	03			32			09		04			04	13
14	45			66					62			04	14
15	19	03	20	10								25	15
16	15	40		01			01				09	06	16
17	02	26	08	02							18	01	17
18		47	06						02	(dew) 01	05	03	18
19	03	12	60			08	21	23		01"	08	01	19
20	22	10	07			79	29	18	01	01"		02	20
21	13	41				05	07				02	01	21
22		10	03			01	23		51	01"	02	21	22
23			01			09	01		09		01	11	23
24				21		03	08	09		12	08	01	24
25	02	01						15				03	25
26	07	23	04	10			01		14		01	34	26
27	40	07	11	1·37			02	15			04	10	27
28			40	02			07	1·06			16	29	28
29	09	X		01				52		34	19	07	29
30		X	01	22		07		33		12	20	72	30
31	07	X	07	X		X	05		X	01	X	06	31
Total	4·23	2·56	4·04	3·56	0·14	1·20	2·01	2·74	1·54	0·95	1·66	4·66	YEAR'S TOTAL 29·29
Days with ·01 in. or more	25	14	24	17	4	10	18	9	11	15	24	27	198

368

(5 dew)

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

PURLEY
OAKWOOD AVE
SURREY

1915 - 1920

RE

FORM A.
BRITISH RAINFALL.
3. JAN 1916

Kept at "Skerryvore," ...
in the County of ...
by Ernest ...

7. a.m.
Purley
5 in.
above Ground — ft. 10 in.
,, Sea Level 380 ft.

IMPORTANT N... and the result entered to the previous day. If an... universal rule, he is earnestly requested to add the ... year in the space provided for it at the end of ... urement of rain, the selection and pla... British Rainfall Organization are give... on application to Dr. H. R. Mill, 62, ...

Jan. 1, following.

Date	Jan.	Feb.	Ma							Oct.	Nov.	Dec.	Date.
1	·68	·15	·							·01	·30	·47	1
2	·17	·23	·19	·13	·01	·01				·03	—	·07	2
3	·37	—	·05	·15	·04	—	—	·20	·02	—	—	·47	3
4	·03	—	—	—	—	—	—	·01	—	—	—	·23	4
5	·02	·74	—	—	·07	—	—	·02	—	·06	—	·33	5
6	·38	·04	·01	·45	—	—	·53	—	—	—	—	·07	6
7	·43	·44	·02	—	—	—	·28	·01	—	—	—	·24	7
8	·06	·76	·01	·03	—	—	·15	·24	—	—	—	—	8
9	—	·06	—	·13	—	·10	—	·04	—	—	·33	·47	9
10	·22	—	·01	—	—	·01	—	—	—	—	—	·23	10
11	·02	—	·01	—	—	—	—	—	—	—	·64	·05	11
12	·05	·10	—	·38	·45	—	—	·37	—	·02	·52	·01 Snow	12
13	—	·72	—	—	1·24	—	—	—	—	—	—	—	13
14	—	·05	—	—	—	—	·08	·16	·02	—	—	·36	14
15	·13	·01	—	—	·04	—	·21	·02	—	—	·22 Snow	·22	15
16	—	·67	—	·01	·03	—	·72	·03	—	—	—	·25	16
17	—	·52	—	—	1·09	—	·02	·37	—	—	—	—	17
18	—	·08	·07 Snow	—	·21	—	—	—	—	—	·08	—	18
19	—	·26	—	—	·02	—	·05	—	—	·01	·01	—	19
20	·25	—	—	·02	—	—	—	—	—	—	—	·21	20
21	·20	—	—	—	—	—	·01	—	—	·04	—	·06	21
22	·85 Snow	·09	·07	·04	—	—	·72	—	—	—	—	·11	22
23	·01	·25	·06	—	—	·04	·15	—	·03	·34	—	·26	23
24	—	—	—	—	—	—	—	—	·16	·21	—	·34	24
25	·02	—	·06	·16	—	—	·14	—	—	—	·01	·26	25
26	·01	·05	—	—	—	·09	·08	—	—	—	—	·54	26
27	—	·02	—	—	—	·19	·09	—	—	·35	—	·07	27
28	—	·04	—	—	—	·16	—	—	1·74	·17	—	—	28
29	—		·02	—	—	·17	·12	·17	—	—	·20	—	29
30	·02		—	—	—	·01	—	—	—	·06	·51	·01	30
31	·03		—		—		—	·08		1·12		·28	31
Total	3·95	5·28	0·61	1·50	3·24	0·78	3·35	2·53	2·04	2·42	2·82	5·61	YEAR'S TOTAL 34·13
Rain Days.	20	20	13	10	11	9	15	15	7	12	10	24	156 166

W. 8,000. X. 14.

RE

FORM A.
BRITISH RAINFALL.

3. JAN 1916

Kept at "Skerryvore," Oakwood Av. Purley

in the County of Surrey

by Ernest W. Finch

Time of Observation 9. a.m.

Nearest Railway Station Purley

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·68	·15	·03	—	·04	—	—	·01	·06	·01	·30	·47	1
2	·17	·23	·19	·13	·01	·01	—	·80	·01	·03	—	·07	2
3	·37	—	·05	·15	·04	—	—	·20	·02	—	—	·47	3
4	·03	—	—	—	—	—	—	·01	—	—	—	·23	4
5	·02	·74	—	—	·07	—	—	·02	—	·06	—	·33	5
6	·38	·04	·01	·45	—	—	·53	—	—	—	—	·07	6
7	·43	·44	·02	—	—	—	·28	·01	—	—	—	·24	7
8	·06	·76	·01	·03	—	—	·15	·24	—	—	—	—	8
9	—	·06	—	·13	—	·10	—	·04	—	—	·33	·47	9
10	·22	—	·01	—	—	·01	—	—	—	—	—	·28	10
11	·02	—	·01	—	—	—	—	—	—	—	·64	·05	11
12	·05	·10	—	·38	·45	—	—	·37	—	·02	·52	·01 Snow	12
13	—	·72	—	—	1·24	—	—	—	—	—	—	—	13
14	—	·05	—	—	—	—	·08	·16	·02	—	—	·36	14
15	·13	·01	—	—	·04	—	·21	·02	—	—	·22 Snow	·22	15
16	—	·67	—	·01	·03	—	·72	·03	—	—	—	·25	16
17	—	·52	—	—	1·09	—	·02	·37	—	—	—	—	17
18	—	·08	·07 Snow	—	·21	—	—	—	—	—	·08	—	18
19	—	·26	—	—	·02	—	·05	—	—	·01	·01	—	19
20	·25	—	—	·02	—	—	—	—	—	—	—	·21	20
21	·20	—	—	—	—	—	·01	—	—	·04	—	·06	21
22	·85 Snow	·09	·07	·04	—	—	·72	—	—	—	—	·11	22
23	·01	·25	·06	—	—	·04	·15	—	·03	·34	—	·26	23
24	—	—	—	—	—	—	—	—	·16	·21	—	·34	24
25	·02	—	·06	·16	—	—	·14	—	—	—	·01	·26	25
26	·01	·05	—	—	—	·09	·08	—	—	—	—	·54	26
27	—	·02	—	—	—	·19	·09	—	—	·35	—	·07	27
28	—	·04	—	—	—	·16	—	—	1·74	·17	—	—	28
29	—	✕	·02	—	—	·17	·12	·17	—	—	·20	—	29
30	·02	✕	—	—	—	·01	—	—	—	·06	·51	·01	30
31	·03	✕	—	✕	—	✕	—	·08	✕	1·12	✕	·28	31
Total	3·95	5·28	0·61	1·50	3·24	0·78	3·35	2·53	2·04	2·42	2·82	5·61	YEAR'S TOTAL 34·13
Rain Days.	20	20	13	10	11	9	15	15	7	12	10	24	156 166

W. 8,000. X. 14.

4 (?)

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FORM A.
BRITISH RAINFALL
3 JAN 1917

REGISTER OF RAINFALL IN 1916

SKERRYVORE

Kept at Skerryvore, Oakwood av. Purley
in the County of Surrey
by Ernest W. Finch

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10	· ·	·02	· ·	·71	· ·	· ·	· ·	·23	·03	·33	· ·	1
2	·27	·15	·11	· ·	·32	· ·	·01	· ·	·05	·32	·12	· ·	2
3	· ·	·77	·44*	· ·	· ·	· ·	·01	· ·	·14	·36	·72	· ·	3
4	·15	·11	·02*	·03	· ·	·30	· ·	· ·	·16	·01	·54	· ·	4
5	· ·	·01	·01*	· ·	·25	·11	· ·	· ·	· ·	·04	·57	·01	5
6	· ·	·11	·24*	·30#	·02	·18	·28	· ·	· ·	·08	·76	· ·	6
7	·05	· ·	·92*	· ·	·32	·04	·14	· ·	· ·	·01	·95	·04	7
8	· ·	· ·	·02*	· ·	·29	· ·	· ·	· ·	· ·	· ·	· ·	·51	8
9	· ·	· ·	· ·	· ·	·28	· ·	· ·	· ·	· ·	·03	· ·	·10	9
10	· ·	·16	·17	·07	· ·	·56	·15	· ·	· ·	· ·	· ·	·10	10
11	·02	·14	·04	·11	· ·	·55	· ·	· ·	· ·	· ·	· ·	·01	11
12	·01	·02	· ·	·06	·48	·21	·01	·03	· ·	·05	· ·	· ·	12
13	· ·	·22	·42	·07	·01	·04	·21	·01	·04	·09	· ·	· ·	13
14	· ·	·45	·02	·01	·08	· ·	· ·	· ·	· ·	· ·	· ·	·08*	14
15	· ·	·09	·21	· ·	· ·	· ·	· ·	·38	· ·	·01	· ·	·03	15
16	· ·	·02	·17	·14	· ·	· ·	·22	·07	· ·	·01	· ·	· ·	16
17	·12	·11	· ·	·04	· ·	· ·	·03	·72	·34	·67	· ·	·01*	17
18	·01	·07	·01	·23	· ·	· ·	· ·	·28	·19	·57	·72#	·02*	18
19	·09	·07	·15	·21	· ·	· ·	· ·	· ·	·12	· ·	·62	·04*	19
20	·11	· ·	·15	·02	· ·	· ·	· ·	· ·	· ·	· ·	·06	·62	20
21	·01	· ·	·44	· ·	· ·	· ·	·12	· ·	· ·	· ·	· ·	·35	21
22	·01	·02*	·12#	· ·	·01	· ·	· ·	· ·	· ·	·01	· ·	·50	22
23	· ·	·50*	·03*	· ·	· ·	·03	· ·	·01	· ·	·04	·05	·06	23
24	· ·	·12*	· ·	· ·	·04	·03	· ·	·01	· ·	·26	·09	·35#	24
25	· ·	·85*	·13	· ·	·02	· ·	· ·	·41	· ·	·12	·06	· ·	25
26	· ·	·21*	·03	· ·	· ·	·22	· ·	· ·	·01	·21	· ·	· ·	26
27	·01	· ·	·86#	· ·	· ·	·46	· ·	·52	·06	·80	· ·	·01	27
28	· ·	·45*	·23#	· ·	· ·	· ·	· ·	·02	·05	·01	· ·	·11	28
29	· ·	·13	· ·	· ·	· ·	·20	· ·	·70	·05	·33	· ·	·19	29
30	· ·	X	· ·	· ·	·05	· ·	· ·	·22	· ·	·34	· ·	· ·	30
31	· ·	X	· ·	X	· ·	X	· ·	·04	X	·10	X	·04	31
Total	·96	4·78	4·96	1·29	2·88	2·93	1·18	3·42	1·44	4·50	5·59	3·18	YEAR'S TOTAL 37·11
Rain Days.	13	22	24	12	14	13	10	14	12	24	13	20	191

W. 8,000. X. 15.

* Snow # Part Snow

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Skerryvore, Oakwood Av., Purley

in the County of Surrey

by Ernest W. Finch

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Purley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground - ft. 10 in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	· ·	·01^{S}	· ·	·29^{S}	· ·	· ·	· ·	1·81	·03	· ·	·06	· ·	1
2	· ·	· ·	· ·	·43^{S}	· ·	·02	· ·	·18	· ·	· ·	·12	· ·	2
3	·01	· ·	· ·	·15^{S}	· ·	· ·	·11	·38	· ·	·12	·04	· ·	3
4	· ·	·26^{S}	·11^{S}	· ·	· ·	· ·	·40	·20	· ·	·39	· ·	· ·	4
5	·22	· ·	·07	·40^{S}	· ·	· ·	· ·	· ·	1·00^{TS}	·16	·07	· ·	5
6	· ·	· ·	·14	·03^{S}	· ·	·08	· ·	· ·	·24	·01	·07	· ·	6
7	·27	· ·	· ·	· ·	· ·	· ·	·18	· ·	· ·	·52	· ·	·01	7
8	·10^{S}	· ·	· ·	·06^{S}	· ·	· ·	·85	·23	·04	·25	·24	·23	8
9	· ·	· ·	·06	·03^{S}	· ·	· ·	·19	·18	·02	· ·	·08	·65	9
10	·21^{S}	· ·	·14	·10^{S}	· ·	·01	· ·	·10	· ·	· ·	·01	·11	10
11	·08	·02^{S}	·35	·18^{S}	· ·	· ·	· ·	· ·	·53^{TS}	·25	· ·	· ·	11
12	·02	· ·	·03	· ·	· ·	· ·	· ·	·02	· ·	·53	·01	·01	12
13	·06^{S}	· ·	·09	·01	· ·	· ·	· ·	·05	·03	·20	· ·	· ·	13
14	· ·	· ·	·03	·11	· ·	· ·	· ·	·03	· ·	· ·	· ·	· ·	14
15	·07^{S}	·01	· ·	· ·	· ·	· ·	·03	·20	· ·	·06	· ·	·07	15
16	·05^{S}	·16	· ·	·10^{TS}	·07	· ·	·09	· ·	· ·	·43	· ·	·82^{S}	16
17	· ·	·01	· ·	·08	·81	· ·	·12	·06	·37	·13	· ·	· ·	17
18	·06	·05	· ·	·09	·04	· ·	·26	·15	·20	·06	· ·	· ·	18
19	·02	·07	·02	·01	·02	·02	· ·	· ·	·09	· ·	· ·	· ·	19
20	·01^{S}	·09	·05^{S}	· ·	·54^{TS}	· ·	·09	· ·	·01	· ·	·05	· ·	20
21	· ·	· ·	·06^{S}	·01	·03	·03	· ·	· ·	· ·	· ·	·06	·01	21
22	· ·	· ·	· ·	· ·	·01	·01	· ·	·17	· ·	·10	·01	· ·	22
23	· ·	·13	·01^{S}	· ·	·20	·08	[illegible]	·11	· ·	·07	· ·	·01	23
24	· ·	·05	· ·	· ·	· ·	·07	·01	· ·	· ·	·13	· ·	·03	24
25	· ·	·04	·04	· ·	· ·	·02	·02	· ·	· ·	·02	·06	· ·	25
26	· ·	· ·	·08^{S}	· ·	· ·	· ·	· ·	·42	·03	·03	·59	· ·	26
27	· ·	· ·	·01^{S}	· ·	· ·	·02	· ·	1·24	· ·	· ·	· ·	·02^{S}	27
28	· ·	·02	· ·	· ·	· ·	1·25	· ·	·08	· ·	· ·	· ·	·08^{S}	28
29	· ·	✗	·03	· ·	·06	·24	·16	·03	· ·	·37	· ·	·16	29
30	·01^{S}	✗	·28^{S}	· ·	· ·	· ·	2·05	·07	· ·	·03	· ·	·05	30
31	·12^{S}	✗	·04^{S}	✗	· ·	✗	·50	·02	✗	·01	✗	·03^{S}	31
Total	1·31	0·92	1·64	2·08	1·78	1·85	5·06	5·73	2·59	3·87	1·47	2·29	YEAR'S TOTAL 30.59
Rain Days.	15	13	19	16	9	12	15	21	12	21	14	15	182

W. 8,000, VIII. 16

S. Snow

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Skerryvore, Oakwood Av. Purley
in the County of Surrey
by Ernest W. Finch

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground - ft. 10 in.
" " " " Sea Level 380 ft.

9 . 1 . 19

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	. .	. .	. .	·01	. .	. .	. .	·01	. .	. .	·23	·07	1
2	·01^{S}	·03	. .	·04	. .	. .	. .	·14	. .	. .	·14	·17	2
3	. .	. .	·14^{S}	·05	·35	. .	. .	. .	. .	. .	·55	·01	3
4	. .	·24	·13	. .	. .	. .	. .	·02	·25	. .	·72	·01	4
5	. .	·05	·01	. .	·14	. .	. .	·09	1·68$^{T.S.}$	·04	. .	·01	5
6	·18	·12	. .	·23	·22	. .	. .	·07	. .	·06	. .	·07	6
7	·02^{S}	·06	. .	·14	·44	. .	. .	·01	·05	·08	·05	·02	7
8	. .	·11	. .	. .	. .	. .	. .	. .	·11	·03	·12	·08	8
9	. .	·01	. .	·12	. .	·03	·31	. .	·61	·13	. .	·37	9
10	. .	. .	. .	·17	. .	. .	·45	. .	·07	·08	·01	·32	10
11	·02	. .	. .	·02	·01	. .	·72	. .	·01	·27	·11	·07	11
12	. .	·03	. .	. .	·13	. .	·12	. .	·05	. .	. .	·06	12
13	·07^{S}	·01	. .	·03	·13	. .	·09	. .	·07	. .	. .	·01	13
14	·14	·01	·01	·01	·01	·39	·06	. .	·08	·17	. .	·12	14
15	1·35	. .	. .	·76^{S}	. .	·03	1·34$^{T.S}$	. .	. .	. .	. .	·14	15
16	·35^{S}	. .	. .	·21	. .	·05	·01	. .	·06	. .	. .	. .	16
17	·27	. .	. .	·10	·10$^{T.S.}$	. .	1·11$^{T.S.}$	·06	. .	. .	. .	·14	17
18	·48	. .	. .	. .	. .	·19	·10	. .	·57	·26	·01	·06	18
19	·10	. .	·06	·17^{S}	·19$^{T.S.}$	·04	·10	. .	. .	·16	·01	·03	19
20	·04	·15	. .	·61^{S}	. .	·03	·20	. .	·37	·47	. .	·01	20
21	·16	·01	. .	·92^{S}	. .	. .	·06	. .	·28	·04	. .	·01	21
22	·06	. .	. .	. .	·38$^{T.S.}$	. .	·10	. .	·19	. .	. .	·18	22
23	·03	. .	. .	·01	·11	. .	·87	·08	·04	. .	. .	·03	23
24	. .	·26	. .	. .	. .	·09	·18	. .	·16	. .	·03	. .	24
25	. .	. .	. .	·45$^{T.S.}$	. .	·01	·23	·18	. .	·03	·02	. .	25
26	. .	. .	. .	. .	. .	. .	·49$^{T.S.}$	·08	. .	·02	·09	·11	26
27	. .	·04	. .	·16	. .	. .	·04	·15	·11	. .	·09	·03	27
28	. .	·01	·26	·05	. .	. .	. .	·03	. .	. .	·27	·08	28
29	·01	╳	. .	·02	. .	. .	. .	. .	·95	. .	·01	. .	29
30	. .	╳	·40	. .	. .	. .	. .	. .	·02	·04	. .	·18	30
31	. .	╳	·08	╳	. .	╳	. .	. .	╳	·08	╳	·01	31
Total	3·29	1·14	1·09	4·28	2·21	·86	6·58	·92	5·73	1·96	2·40	2·40	YEAR'S TOTAL 32·86
Rain Days.	16	15	8	21	12	9	19	12	20	16	16	27	191
	3·29	4·43	5·52	9·80	12·01	12·87	19·45	20·37	26·10	28·06	30·46	32·86	

W. 8,000, IX. 17.

109

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Skerryvore, oakwood Av, Purley
in the County of Surrey
by Ernest W. Finch

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
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Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·40	·07 s	·01	·03	·02	·02	·14	. .	. .	·13	·09	·92	1
2	·27	. .	·01	. .	·06	. .	·10	. .	·02	·07	·13	·16	2
3	·40	. .	·46	. .	·01	. .	·04	. .	·03	. .	·04	·45	3
4	·13	·08	·45	. .	. .	·05	·18	·03	·01	. .	·03	·23	4
5	·01	·23 s	·65	. .	. .	. .	. .	. .	·03	. .	·04	·28	5
6	·04	. .	·03	. .	. .	. .	. .	. .	. .	·01	·02	·14	6
7	·07	. .	·39	. .	. .	. .	. .	. .	. .	. .	·06	. .	7
8	·26	. .	·06	·05	. .	. .	. .	. .	. .	. .	·01	. .	8
9	·32	. .	·03	·04	. .	. .	. .	. .	. .	. .	·07	. .	9
10	·21	. .	·04	·02	. .	. .	. .	. .	. .	·01	·01	·02	10
11	·09	. .	·14	·29	·01	. .	·13	. .	. .	. .	. .	·04	11
12	·06	. .	·05	·05	. .	·01	·25	. .	. .	·04	·02 s	. .	12
13	·01	. .	. .	·42	. .	. .	. .	. .	·02	·04	. .	·04	13
14	·37	. .	. .	·45	. .	. .	·09	. .	·63	. .	. .	·05	14
15	·17	·02	·20	·13	. .	. .	. .	. .	. .	. .	. .	·29	15
16	·13	·41	. .	·01	. .	. .	·01	. .	. .	. .	·09 s	·06	16
17	·02	·32 s	·08	·07	. .	. .	. .	. .	. .	. .	·16	·01	17
18	. .	·36 s	·06	. .	. .	. .	. .	·21	·02	. .	·06	·03	18
19	·02	·13	·63	. .	. .	·12	·24	·16	. .	. .	·09	·01	19
20	·23	·09	·05	. .	. .	·72	·24	. .	·01	. .	. .	·02	20
21	·12	·40	·03 s	. .	. .	·03	·07	. .	. .	. .	·02	·01	21
22	. .	·08	·01	. .	. .	. .	·21	. .	·47	. .	·02	·25	22
23	·01	. .	. .	. .	. .	·09	. .	·03	·08	. .	·01	·04	23
24	. .	. .	. .	·18	. .	·02	·08	·06	. .	·11	·08	·01	24
25	·02	·02	. .	. .	. .	. .	. .	·15	. .	. .	. .	·03	25
26	·06	·21	·09	·08	. .	. .	·01	. .	·13	. .	·02	·36	26
27	·35 s	·06	·03	1·34 s	. .	. .	·01	·29	. .	. .	·05	·07	27
28	. .	. .	·40 s	·02	. .	. .	·07	·88	. .	. .	·34	·30	28
29	·05	X	. .	. .	. .	. .	. .	·49	. .	·39	·07	·06	29
30	. .	X	·01 s	·23	. .	·07	. .	·30	. .	·08	·19	·68	30
31	·09 s	X	·08 s	X	. .	X	·06	. .	X	·01	X	·06	31
Total	3·91	2·48	3·99	3·35	·10	1·13	1·93	2·60	1·45	·89	1·72	4·62	YEAR'S TOTAL 28·17
Rain Days.	26	14	24	16	4	9	17	10	11	10	24	27	192
TOTAL FALL	3·91	6·39	10·38	13·73	13·83	14·96	16·89	19·49	20·94	21·83	23·55	28·17	

6,500. VII. 18. w w c

106

FORM A.
BRITISH RAINFALL.

10 JAN 1921

REGISTER OF RAINFALL IN 1920

Kept at Skerryvore, Oakwood Av. Purley
in the County of Surrey
by Ernest W. Finch

Lat. Long.
Time of Observation 9. AM.
Nearest Railway Station Purley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	. .	. .	·22	·04	. .	·43	. .	. .	·40	. .	·28	1
2	. .	. .	·06	. .	·02	. .	·01	·24	·08	·04	. .	·08	2
3	·01	·03	. .	·02	. .	·03	. .	. .	·02	·06	. .	·11	3
4	. .	·11	. .	·15	. .	. .	·94	·07	. .	·18	. .	·03	4
5	. .	. .	·08	. .	·03	. .	·56	·08	·03	. .	. .	·01	5
6	. .	. .	·32	. .	·12	. .	·21	. .	. .	. .	. .	·03	6
7	·01	. .	. .	·17	·05	. .	·28	. .	. .	·06	. .	·01	7
8	. .	·01	. .	·08	·13	. .	·24	. .	. .	·01	. .	. .	8
9	·24	·04	. .	·01	·01	. .	·03	. .	. .	. .	. .	. .	9
10	·46	·14	·07	·01	. .	·09	·19	. .	. .	. .	·03	·01	10
11	·19	. .	·06	·16	. .	·97	·32	. .	. .	. .	. .	·13 S	11
12	·07	·01	·02	·23	. .	·78 T.S.	. .	. .	. .	. .	·02	. .	12
13	·21	·01	·17	·10	. .	. .	. .	. .	. .	. .	·03	. .	13
14	. .	·01	·43	·28	. .	·10	. .	. .	·08	·07	·24	·01	14
15	·01	·01	·05	·25	. .	. .	. .	. .	·78	·03	·14	·02 S	15
16	. .	. .	·01	·19	·01	·01	. .	. .	·44	. .	. .	. .	16
17	·01	. .	. .	·01	·11	. .	·01	. .	·45	. .	. .	·08	17
18	·05	. .	·01	. .	·04	. .	. .	·92	·09	. .	. .	·08	18
19	·11	. .	. .	·32	. .	·01	. .	. .	. .	. .	·01	·06	19
20	·06	·22	. .	·30	. .	·43	. .	·04	·06	. .	. .	·01	20
21	. .	. .	. .	·02	. .	. .	·69	·01	·63	. .	. .	·09	21
22	. .	. .	. .	·40	. .	. .	. .	. .	·22	. .	·01	·32	22
23	. .	·01	. .	. .	. .	. .	·38	. .	. .	. .	·01	·33	23
24	. .	·02	. .	. .	. .	. .	. .	. .	. .	. .	. .	·02	24
25	. .	·02	·01	·02	. .	. .	·30	. .	·04	. .	. .	. .	25
26	·02	. .	·28	·02	. .	·02	·02	. .	. .	. .	·01	·03	26
27	·39	·07	·01	·19	. .	·10	·06	. .	. .	·01	·45	·15	27
28	·45	. .	·12	·02	·06	. .	·06	. .	. .	. .	·02	·02	28
29	·63	. .	·15	·02	. .	. .	·01	. .	. .	. .	·10	·21	29
30	·02	X	. .	·02	·02	·01	·14	. .	·26	. .	·28	·15	30
31	·01	X	. .	X	·02	X	. .	. .	X	·42	X	·18	31
Total	3.03	·71	1·85	3.21	·66	1·65	4.88	1·36	3·18	1.28	1·35	2·45	YEAR'S TOTAL 25·61
Rain Days.	19	14	16	24	13	11	19	6	13	10	13	25	183
	3·03	3·74	5·59	8·80	9·46	11·11	15·99	17·35	20·53	21·81	23·16	25·61	111
	12	5	11	14	7	6	14	5	11	7	5	14	

W, 6,500, VII. 18. W V & S

PURLEY

PUMPING STN

SURREY

1911 - 1920

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

95

11

Kept at Purley,

in the County of S

by F C Bay

5 in.

ove Ground 1 ft. 0 in.

" Sea Level 215 ft.

Name

Distance Direction

IMPORTANT
previous day. If a
requested to add the
for it at the end o
the selection and
Organization are giv
Dr. H. R. Mill, 62,

and the result entered to the
universal rule, he is earnestly
year in the space provided
rement of rain,
British Rainfall
on application to

Jan. 1, following.

Date.	Jan.	Feb.							.	Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	·03			·87				·09			·02		1
2	·15			·22	·22						·21	·15	2
3		·03			·16						·08	·12	3
4	·05	·02		·13					·02	·09	·24	·33	4
5	·01	·01		·05						·29	·06	·17	5
6	·35		·28									·53	6
7	·02		·02	·04						·12	·51	·29	7
8	·12		·15								·32	·42	8
9	·22		·04	·04							·03	·09	9
10	·02	·09	·15								·03	·91	10
11	·34		·01		·05						·75		11
12	·03		·49			·02			·03		·16		12
13			·10		·18				·10	·22	·02	·20	13
14		·09			·25							·70	14
15		·05	·24							·03	·06	·02	15
16						·44					·63	·10	16
17			·06								·44	·24	17
18		·17	·02								·55	·37	18
19		·01			·02	·35			·23	·24	·20	·16	19
20			·01			·02		·20	·01	·12	·01	·88	20
21		·11						·06	·03	·53		·17	21
22	·07		·21			·07				·12		·53	22
23		·20	·05			·79			·25	·02	·04	·15	23
24	·01	·13				·02	·04			1·66		·18	24
25		·03		·04		·11	·20	·02	·06	·06			25
26		·01	·15	·21	·21	·19				·20	·01	·24	26
27		·28	·15	·07					·11	·06	·09	·10	27
28		·14		·25				·09			·03	·01	28
29		X		·28		·19	·09		·11	·21			29
30		X		·02				·39	·04	·25			30
31		X		X	·30	X			X	·01	X		31
Total	1·42	1·37	2·13	2·22	1·39	2·20	·33	·85	·99	4·23	4·49	7·06	TOTAL for year 28·68
No. of Rain Days	13	15	16	12	8	10	3	6	11	17	22	24	157

9,000, IX. '10.

11

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

95

Kept at Purley, Pumping Station

in the County of Surrey 4

by F. C. Bayard, E. Surrey Water Co.

RAIN GAUGE	Pattern
	Diameter of top 5 in.
	Height of top above Ground 1 ft. 0 in.
	" " " Sea Level 215 ft.

Time of Observation

Nearest Railway Station: Name / Distance / Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03			·87				·09			·02		1
2	·15			·22	·22						·21	·15	2
3		·03			·16						·08	·12	3
4	·05	·02		·13					·02	·09	·24	·33	4
5	·01	·01		·05						·29	·06	·17	5
6	·35		·28									·53	6
7	·02		·02	·04						·12	·51	·29	7
8	·12		·15								·32	·42	8
9	·22		·04	·04							·03	·09	9
10	·02	·09	·15								·03	·91	10
11	·34		·01		·05						·75		11
12	·03		·49			·02			·03		·16		12
13			·10		·18				·10	·22	·02	·20	13
14		·09			·25							·70	14
15		·05	·24							·03	·06	·02	15
16						·44					·63	·10	16
17			·06								·44	·24	17
18		·17	·02								·55	·37	18
19		·01			·02	·35			·23	24	·20	·16	19
20			·01			·02		·20	·01	·12	·01	·88	20
21		·11						·06	·03	·53		·17	21
22	·07		·21			·07				·12		·53	22
23		·20	·05			·79			·25	·02	·04	·15	23
24	·01	·13				·02	·04			1·66		·18	24
25		·03		·04		·11	·20	·02	·06	·06			25
26		·01	·15	·21	·21	19				·20	·01	·24	26
27		·28	·15	·07					·11	·06	·09	·10	27
28		·14		·25				·09			·03	·01	28
29		X		·28		·19	·09		·11	·21			29
30		X		·02				·39	·04	·25			30
31		X		X	·30	X			X	·01	X		31
Total	1·42	1·37	2·13	2·22	1·39	2·20	·33	·85	·99	4·23	4·49	7·06	TOTAL for year 28·68
No. of Rain Days	13	15	16	12	8	10	3	6	11	17	22	24	157

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

12 FEB 1913

95

Kept at Purley Pumping Station

in the County of Surrey 4

by F. C. Bayard E Surrey Water Co.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 215 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01		·16	·01		·12	·61		·06	·64		·28	1
2		·03	·36			·03	·26	·08	·02	·05			2
3	·04	·09	·12			·15	·07	·43	·01		·03	·07	3
4	·21		·58		·15	·22	·01	·07			·18		4
5	·15	·03	·11					·32			·09	·03	5
6	·48	·06			·02			·14	·01			·21	6
7					·11	·62	·14	·16				·01	7
8	·30	·44	·27				·01	·65	·01		·01	·02	8
9	·01	·08		·07		·24	·01	·01			·01	·11	9
10		·07						·35			·03	·26	10
11	·03	·27	·01			·02		·05	·01		·01	·26	11
12	·02	·14	·05		·14	·12		·04			·01	·02	12
13	·02	·01	·01								·09	·01	13
14			·03		·04			·07		·06	·01	·02	14
15		·01	·16		·27	·68					·04	·29	15
16	·25		·09		·05	·09		·12		·06	·08		16
17	·38		·48			·02		·08			·03	·17	17
18	·11		·15					·16		·04	·01	·12	18
19	·06	·13	·14	·01			·06	·29	·01	·02		·01	19
20		·04	·61			·02		·09		·39	·03		20
21	·01	·02	·31		·02			·05		·11	·04		21
22	·13	·26	·15		·03		·03	·14		·05		·05	22
23	·33	·41	·26		·01			·39		·07	·21	·11	23
24	·31	·02				·13	·02	·19				·14	24
25	·20					·35		·74		·02	·22	·53	25
26	·02	·03						·54		·27	·54	·32	26
27			·01			·03	·03			·17		·17	27
28		·06				·05	·27	·09	·11	·56	·64	·17	28
29		·05				·03	·33	·19	1·54	·11	·05		29
30		X			·38	·14	·02	·02	1·83	·19			30
31	·03	X	·06	X		X	·17	·13	X	·01	X		31
Total	3·10	2·25	4·12	·09	1·22	3·06	2·04	5·59	3·61	2·82	2·36	3·38	TOTAL for year 33·64
No. of Rain Days.	21	20	21	3	11	15	15	27	10	17	21	23	207

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

2 MAR 1914

95

Kept at Purley Pumping Station Est Rd

in the County of Surrey 4

by F. C. Bayard — E. Surrey Water Co.

Lat. —— Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	.28		.13					.39	.02	.08	.13	1
2	.03	.13	.08				.12			.03	.07		2
3	.01		.05	.33	.35					.02		.16	3
4	.45		.02	.05	.23		.07			.18	.04	.05	4
5	.41		.02			.06	.06		.36	.01	.05	.05	5
6	.09	.05	.11		.02	.06	.25		.02	.27	.11	.11	6
7		.21			.02		.01	.05		.49	.10	.01	7
8		.02			.16	.06				.08	.03	.01	8
9		.11		.02	.04				.09		.02	.03	9
10	.01		.06	.12				.05			.38		10
11	.47			.31	.24					.64	.30		11
12					.04						.40		12
13	.16		.04						.05		.22		13
14	.13		.16	.06			1.55	.08	.12	.14	.06	.03	14
15	.41	.07	.23	.36			.28		.03		.01		15
16	.18		.41	.21			.01		.49				16
17	.02	.05	.04	.02			.21	.01				01	17
18			.12	.09	.01				.02		.03		18
19	.26		.11		.03	.04	.16		.29				19
20	.37		.31	.05						.55	.01		20
21	.01		.13	.03			.06			.24	.90		21
22	.36		.22	.07	.01		.01	.03	.12				22
23			.11			.03		.25	.03			.42	23
24	.04			.03		.01		.02	.01		.04		24
25		.01		.26									25
26		.01	.14	.09				.19		.86		.19	26
27		.01	.04	.21	.09					.04			27
28	.24		.33	.05						.18		01	28
29	.04	X	.05	.41	.31			.09		.04		.01	29
30	.41	X		07				.14		.22			30
31		X	.03	X		X		1.04	X	.16	X		31
Total	4.11	.95	2.81	2.97	1.55	.26	2.79	1.95	2.02	4.17	2.85	1.22	YEAR'S TOTAL 27.65
Rain Days.	21	11	22	21	13	6	12	11	13	18	18	14	180

W.7,000, XI. 13

from / Croydon Tables

Ex BJ

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL 1915

3 - MAR 1915

Kept at Purley Pumping Station

in the County of Surrey 4

by F C Bayard E Surrey W. Coy

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								.21			.03	.01	1
2	.02					.01	.18	.07			.36	.23	2
3	.01		.06	.02	.19		.10	.07			.01		3
4	.03		.02	.19				.09			.20	.31	4
5	.13		.04	.21	.29	.05	.26	.46			.05		5
6		.13	.03	.12	.02	.23		.01			.04	.23	6
7		.57	.26	.15	.30	.36	.07					.13	7
8	.07	.56	.39		.01	.05	.09	.15				.05	8
9	.21		75	.13		.05			.10			1.70	9
10		.09	.03	.04	.06				.11			.05	10
11		.73	.37		.03	.01			.16		.19	.31	11
12	.02	.09	.09	.02			.38		.15		.02	.62	12
13	.01	.35	.19						.11	.05	.08	.85	13
14		.21	.20				.03			.41	.10	.47	14
15	.03	.02	.20				.26	.04			.97	.04	15
16	.02		.05						.04				16
17		.33	.13						.05			.20	17
18		.08	.27									.46	18
19		.06	.28			.05	.13			.01	.19	.23	19
20		.25	.35			.07			03	.01		.11	20
21		.85	.09			.02		.08		.02		.06	21
22		.09		.03	.20	.09	.22	.02		.09			22
23			.17		.05	.12	.01			.03		.01	23
24			.07				.01				.10		24
25	.03		.21				.02	.08		.38	.02	.13	25
26			.04				.07	.32		.05	.24	.63	26
27	.02		.01					.01			.06	.33	27
28	.02	.03								.08	.35	.68	28
29	.06		.05							.40	.27		29
30			.06							.07	.57	.31	30
31	.02				.21		.01			.03		.06	31
Total	.70	4.44	4.41	.91	1.36	1.11	1.84	1.61	.75	1.63	3.85	8.21	YEAR'S TOTAL 30.82
Rain Days.	15	16	26	9	10	12	15	13	8	13	19	25	181

W. 8,000. X. 14.

Ex Pl.

132

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

MAR 1916

95

Kept at Purley Pumping Station

in the County of Surrey 4

by E Surrey Water Coy for Croydon Nat His Soc

Lat.
Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.68	.15	.05		.05				.06	.01	.26	.44	1
2	.25	.26	.20	.12	.01	.01		.94	.02			.07	2
3	.35		.06	.16	.04			.22	.03		.01	.46	3
4	.08							.01				.27	4
5	.03	.75			.03			.03		.09		.30	5
6	.35	.03	.01	.60	.01		.52					.09	6
7	.37	.44	.02				.28	.02			.01	.25	7
8	.07	.80	.01	.03			.17	.19					8
9	.03	.07		.16		.08		.03			.31	.46	9
10	.23	.01	.01			.01						.23	10
11	.03		.02								.68	.07	11
12	.06	.10		.34	.41			.35		.04	.50	.02	12
13	.02	.70			1.15				.01				13
14	.01	.06					.09	.07	.03			.43	14
15	.15	.02			.04		.16	.02			.21	.20	15
16		.68		.01			.70	.03				.13	16
17		.53			1.06		.03	.06					17
18		.10	.07		.18						.07		18
19		.21			.03		.06			.02			19
20	.28			.02								.23	20
21	.20	.02					.02			.04		.06	21
22	1.03	.07	.08	.04			.75					.12	22
23	.02	.27	.05			.03	.23		.19	.35		.30	23
24	.01			.02					.15	.22		.37	24
25			.06	.13			.27				.02	.26	25
26		.06				.08	.11					53	26
27		.02				.24	.05		.02	.35		.08	27
28		.04				.20			1.57	.15	.01	.01	28
29		X	.01			.05	.10	.15			.20		29
30	03	X				.01				.05	.39	.02	30
31	.04	X		X		X		.06	X	1.02	X	.30	31
Total	4·32	5·39	.65	1.53	3.01	.71	3.54	2·18	2·08	2·34	2·67	5·70	YEAR'S TOTAL 34·12
Rain Days.	22	22	13	11	11	9	15	14	9	11	12	25	174

W. 8,000. X. 15.

Ex. D L

124

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

13. MAR 1917

95

Kept at Purley, Pumping Station

in the County of Surrey

by F. C. Bayard, E. Surrey Water Co.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14		·02		·64				·22	·11	·26		1
2	·28	·18	·13		·33		·02		·10	·24	·13		2
3	·01	·84	·33		·01		·01		·14	·34	·78		3
4	·18	·14	·03	·04		·31			·16	·01	·48		4
5	·01	·02			·26	·18				·06	·69	·02	5
6	·01	·11	·26	·28	·02	·18	·31			·10	·80		6
7	·06		·90		·32	·06	·07			·01	·98	·04	7
8			·03		·32	·01						·51	8
9					·26		·01			·05		·09	9
10		·21	·13	·07		·50	·11					·07	10
11	·03	·11	·03	·15		·52						·02	11
12	·02	·03		·05	·51	·19	·03	·02		·08			12
13		·21	·38	·09	·03	·04	·25	·04	·04	·06			13
14		·47	·02		·06		·01					·08	14
15		·11	·20				·05	·38		·02		·05	15
16	·01	·02	·17	·15			·17	·35					16
17	·13	·11		·03			·03	·40	·34	·59			17
18	·02	·08	·02	·23				·22	·18	·55	·64	·06	18
19	·08	·07	·15	·19		·01			·13		·66	·04	19
20	·13		·15	·03							·05	·59	20
21	·02		·39				·14				·01	·35	21
22	·02	·01	·10		·01	·01				·01	·01	·47	22
23	·02	·37	·02			·04		·01		·03	·08	·10	23
24	·01	·04			·06	·03		·01		·25	·07	·35	24
25		·72	·14					·39		·11	·06		25
26		·22	·01			·17		·03	·01	·20			26
27	·02		·87			·40		·31	·08	·77			27
28		·40	·19					·05	·06	·03	·02	·12	28
29		·12	·02			·21		·77	·03	·35		·20	29
30		X			·03			·22		·30			30
31		X		X		X		·03	X	·10	X	·02	31
Total	1·20	4·59	4·69	1·31	2·86	2·86	1·21	3·23	1·49	4·37	5·72	3·18	YEAR'S TOTAL 36·71
Rain Days.	19	22	24	11	14	16	13	15	12	23	16	18	203

W. 8,000. X. 15.

119

95

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Purley, Pumping Station

in the County of Surrey

by F. C. Bayard, E. Surrey Water Co,

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·05		·30				1·58	·03		·09		1
2				·57		·02		·18			·11		2
3	·01			·30			·10	·38		·16			3
4		·16	·04				·42	·29		·34			4
5	·22		·07	·38					·86	·18	·13		5
6			·13	·10		·07			·34	·04	·07		6
7	27						·21			·49			7
8	·13			·09			·82	·28	·08	·25	·25	·23	8
9	·02		·06	·07			·11	·07			·08	64	9
10	·30		·20	·13				·09				·06	10
11	·10	·04	·38	·20					·62	·24			11
12	·06		·04	·02				·02		·57			12
13	·08		·08	·03				·04	03	·05			13
14	·01		·03	·14				·03					14
15	·06			·01			·02	·24		·23		·11	15
16	·05	·15		·13	·03		·04	·02		·46		·59	16
17				·11	·66		·33	·11	·39	·14			17
18	·05	·05		·09	·04		·26	·06	·24	·08			18
19	·02	·07	·03		·03				·11				19
20	·03	·08	·06		·59		·08	·01			·06		20
21			·07	·01		·03				·01	·05		21
22	·01		·02		·01	·01		·16		·11	·02		22
23		·12	·01		·21	·02		·12		·07		·02	23
24		·04				·06		·02		·16			24
25		·03	·04			·01			·02	·03	·06		25
26			·06					·44	·03	·02	·71		26
27			·02			·05		1·15				·03	27
28		·03	·01			1·26		·09				·06	28
29			·04		·08	·14	·27	·02		·45	·02	·17	29
30	·02		·28				1·94	·09				·04	30
31	·15		·05				·59	·02		·02		·02	31
Total	1·59	·82	1·72	2·68	1·65	1·67	5·19	5·51	2·75	4·10	1·65	1·97	YEAR'S TOTAL 31·30
Rain Days.	18	11	21	17	8	10	13	24	11	21	12	19	185
												11	177

W. 8,000, VIII. 16

from M.S. [illegible] 42

FORM 95
BRITISH RAINFALL
10 4.19

REGISTER OF RAINFALL IN 1918

Kept at Purley, Pumping Station
in the County of Surrey
by E. Surrey Water Co per J. C. Bayard

Lat.
Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·01							·19	·08	1
2	·04			·03				·15			·56	·18	2
3			·12	·07	·31						·37	·01	3
4		·31	·13	·01					·24		·73	·03	4
5		·06	·01		·13			·12	·76	·12			5
6	·18	·15		·19	·22			·02		·02		·07	6
7	·05	·09		·27	·38	·02			·08	·05	·07		7
8	·01	·11						·01	·07	·03	·18	·10	8
9	·02			·11		·02	·20		·61	·18		·39	9
10				·15	·03	·01	·49		·02	·05	·02	·35	10
11	·02			·01	·06		·62		·04	·27	·12	·10	11
12		·04			·12		·17		·02			·02	12
13	·11				·11		·05		·09			·02	13
14	·09		·02	·01		·47	·06		·11	·19		·28	14
15	1·23			·68		·04	·77					·22	15
16	·36			·17		·06			·06				16
17	·27			·07			1·12	·05				·19	17
18	·49					·19	·09		·62	·26			18
19	·15		·03	·18	·14	·03	·11			·13		·12	19
20	·02	·17		·73		·01	·18		·40	·39		·01	20
21	·15	·02		·88			·06		·31	·03			21
22	·06				·48		·28		·22			·21	22
23	·04				·16		·73	·24	·06				23
24		·29				·06	·35		·16		·07		24
25				·46			·29	·21		·02	·02		25
26		·01					·53	·09		·03	·02	·18	26
27	·02	·04	·02	·19			·04	·16	·10		·15		27
28		·01	·23	·02				·02			·22	·11	28
29									·94				29
30			·42							·05		·21	30
31			·08							·08		·05	31
Total	3·31	1·30	1·06	4·24	2·14	·91	6·14	1·07	4·91	1·90	2·72	2·93	YEAR'S TOTA 32·63
Rain Days.	18	12	9	19	11	10	18	10	19	16	13	21	176

4 RR

112

95

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Purley, Pumping Station

in the County of Surrey

by E. Surrey Water Co., per Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ „ „ „ Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	
1	·39	·09	·02	·01	·03	..	·17	..	..	·16	·05	·85	1
2	·24	..	·03	..	·08	..	·10	..	·01	·08	·17	·20	2
3	·36	..	·48	..	..	..	·10	..	·02	..	·04	·37	3
4	·14	·07	·39	..	..	·06	·19	·03	·01	..	·03	·19	4
5	..	·19	·66	..	..	..	..	..	·03	..	·03	·17	5
6	·09	·05	·06	..	..	..	..	..	..	·02	·01	·13	6
7	·05	..	·38	..	..	..	..	..	..	..	·05	..	7
8	·31	..	·02	..	..	..	..	..	..	..	·03	..	8
9	·30	..	·09	·10	..	..	..	..	..	..	·05	..	9
10	·20	..	·07	·02	..	..	..	..	..	·02	·01	·04	10
11	·06	..	·12	·30	·01	..	·10	..	..	..	..	·03	11
12	·02	..	·08	·01	..	·02	·26	..	..	·06	·01	..	12
13	·11	·10	..	·66	..	..	..	..	·01	·05	..	·02	13
14	·31	..	..	·39	..	..	·09	..	·62	..	..	·09	14
15	·18	..	·22	·11	..	..	..	..	..	..	..	·27	15
16	·11	·46	..	·01	..	..	·01	..	..	..	·11	·05	16
17	..	·21	·06	·01	..	..	..	..	..	..	·15	·02	17
18	..	·42	·06	..	..	..	..	..	·03	..	·08	·03	18
19	·06	·13	·61	..	..	·15	·24	·21	..	..	·08	·01	19
20	·23	·11	·07	..	..	·68	·26	·18	..	..	..	·02	20
21	·11	·44	·07	..	..	·04	·07	..	..	..	·03	·01	21
22	..	·04	·01	..	..	·01	·22	..	·42	..	·03	·25	22
23	..	..	..	..	..	·10	..	·08	·11	·04	·03	·06	23
24	..	..	..	·21	..	·02	·09	·01	..	·12	·07	·01	24
25	..	·02	..	..	..	..	..	·16	..	..	..	·02	25
26	·08	·18	·09	·06	..	..	·02	·02	·14	..	·01	·36	26
27	·20	·06	·05	1·02	..	..	·01	·29	..	..	·06	·04	27
28	·05	..	·15	·02	..	..	·06	·88	..	..	·27	·38	28
29	·08		·02	·01	..	..	..	·50	..	·35	·02	·07	29
30	..		·03	·24	..	·08	..	·35	..	·09	·25	·72	30
31	·07		..		..		·06	..		·01		·07	31
	3·75	2·57	3·84	3·18	·12	1·16	2·05	2·71	1·40	1·00	1·67	4·48	YEAR'S TOTAL
TOTAL	..	6·32	10·16	13·34	13·46	14·62	16·67	19·38	20·78	21·78	23·45	27·93	27.93
Days with ·01 in. or more	23	15	24	16	3	9	17	11	10	11	24	27	190

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Section **A** for the entry of Daily Observations

Station No. 95

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 19~~6~~19

COPY

Kept at Purley Pumping Station
in the County of Surrey
Diameter of funnel of gauge..................in.
Height of top of gauge above ground..................ft..................in.
Height of ground above sea level..................ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	39	09	02	01	03		17			16	05	85		1
2	24		03		08		10		01	08	17	20		2
3	36		48				10		02		04	37		3
4	14	07	39			06	19	03	01		03	19		4
5		19	66						03		03	17		5
6	09	05	06							02	01	13		6
7	05		38								05			7
8	31		02								03			8
9	30		09	10							05			9
10	20		07	02						02	01	04		10
11	06		12	30	01		10					03		11
12	02		08	01		02	26			06	01			12
13	11	10		66					01	05		02		13
14	31			39			09		62			09		14
15	18		22	11								27		15
16	11	46		01			01				11	05		16
17		21	06	01							15	02		17
18		42	06						03		08	03		18
19	06	13	61			15	24	21			08	01		19
20	23	11	07			68	26	18				02		20
21	11	44	07			04	07				03	01		21
22		04	01			01	22		42		03	25		22
23						10		08	11	04	03	06		23
24				21		02	09	01		12	07	01		24
25		02						16				02		25
26	08	18	09	06			02	02	14		01	36		26
27	20	06	05	102			01	29			06	04		27
28	05		15	02			06	88			27	38		28
29	08	X	02	01				50		35	02	07		29
30		x	03	24		08		35		09	25	72		30
31	07	x		x		x	06	~	x	01	x	07		31
TOTAL	3·75	2·57	3·84	3·18	0·12 ~~0·12~~	1·16	205	2·71	1·40	1·00	1·67	4·48	Year's Total 27·93	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*)..(P.T.O.)

Ex Ob

109

2 95

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920

Kept at Purley Pumping Station

in the County of Surrey

by per Bayard, E Surrey Water Co

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	Purley (Pump St.) IN.	
1	·08	..	..	·23	·03	..	·42	·02	..	·29	..	·28	1
2	..	..	·08	..	·05	..	·01	·28	·09	·03	..	·09	2
3	..	·03	..	·01	·01	·04	..	..	·02	·08	..	·05	3
4	..	·09	·01	·17	..	..	1·00	·09	·01	·15	..	·04	4
5	..	..	·11	..	·04	..	·55	·06	·02	·01	..	·02	5
6	..	..	·33	..	·14	..	·24	..	..	..	..	·04	6
7	·02	..	..	·16	·04	..	·23	..	..	·07	..	..	7
8	..	·01	..	·11	·12	..	·25	..	..	..	..	..	8
9	·25	·05	..	·01	..	..	·02	..	..	..	..	..	9
10	·52	·11	·08	·02	..	·03	·19	..	..	..	·06	..	10
11	·11	..	·07	·15	·01	·03	·41	·01	..	..	..	·10	11
12	·07	·01	·03	·21	..	·87	..	..	..	..	·02	..	12
13	·21	..	·13	·13	..	..	..	..	..	..	·03	..	13
14	..	..	·39	·29	..	·10	..	..	·10	·08	·21	·02	14
15	·02	·02	·07	·31	..	..	..	..	1·02	·04	·09	·03	15
16	..	·01	·01	·15	..	..	..	..	·13	..	..	·02	16
17	·02	..	..	..	·11	..	·02	..	·50	..	·01	·07	17
18	·07	..	..	·02	·03	..	..	·93	·16	..	..	·08	18
19	·11	..	..	·30	..	·02	..	..	..	..	..	·04	19
20	·08	·22	..	·31	..	·44	..	·02	·13	..	..	·02	20
21	..	..	..	·03	..	..	·68	..	·59	..	..	·09	21
22	·02	..	..	·38	..	..	..	·06	·33	..	..	·30	22
23	..	..	..	..	..	..	·40	·01	..	..	..	·31	23
24	..	·03	·07	..	..	..	..	..	·03	..	..	·02	24
25	..	·02	·01	·02	..	..	·29	..	..	..	..	..	25
26	·05	..	·30	·02	..	·01	·05	..	..	..	..	·03	26
27	·39	·08	·02	·19	..	·13	·06	..	..	..	·54	·15	27
28	·41	..	·12	·02	·06	..	·08	..	..	..	·02	·04	28
29	·67	..	·15	·02	..	..	·01	..	..	..	·10	·19	29
30	·02		..	·02	·01	·02	·14	..	·28	..	·31	·18	30
31	..		..		·01		..	..		·47		·11	31
TOTAL	3·12	·68	1 98	3·28	·66	1·69	5·05	1·48	3·41	1·22	1·39	2·32	YEAR'S TOTAL
	..	3·80	5·78	9·06	9·72	11·41	16·46	17·94	21·35	22·57	23·96	26·28	26·28
Days with ·01 in. or more	18	12	17	24	13	10	19	9	14	9	10	24	179
Days with ·04 in. or more	13	5	12	14	7	5	15	5	10	7	6	17	116

Section A **for the entry of Daily Observations** **Station No.** 95

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 19~~6~~20

Kept at Purley Pumping Station

in the County of Surrey

COPY

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	08			23	03		42	02		29		28		1
2			08		05		01	28	09	03		09		2
3		03		01	01	04			02	08		05		3
4		09	01	17			100	09	01	15		04		4
5			11		04		55	06	02	01		02		5
6			33		14		24					04		6
7	02			16	04		23			07				7
8		01		11	12		25							8
9	25	05		01			02							9
10	52	11	08	02		03	19				06			10
11	11		07	15	01	03	41	01				10		11
12	07	01	03	21		87					02			12
13	21		13	13							03			13
14			39	29		10			10	08	21	02		14
15	02	02	07	31					102	04	09	03		15
16		01	01	15					13			02		16
17	02				11		02		50		01	07		17
18	07			02	03			93	16			08		18
19	11			30		02						04		19
20	08	22		31		44		02	13			02		20
21				03			68		59			09		21
22	02			38				06	33			30		22
23							40	01				31		23
24		03	07						03			02		24
25		02	01	02			29							25
26	05		30	02		01	05					03		26
27	39	08	02	19		13	06				54	15		27
28	41		12	02	06		08				02	04		28
29	67		15	02			01				10	19		29
30	02	x		02	01	02	14		28		31	18		30
31		x		x	01	x			x	47	x	11		31
TOTAL	3·12	0·68	1·98	3·28	0·66	1·69	5·05	1·48	3·41	1·22	1·39	2·32	Year's Total 26·28	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*) .... (P.T.O.)

PYRFORD

PYRFORD CROFT

SURREY

1911 ~~13~~, 15.

FORM A2. BRITISH RAINFALL.

10 APR 1912

Kept at Pyrfo

in the County of L

by H W Page

in.

Ground 1 ft. 6 in.

ea Level ft.

.m

ame Byfleet

istance 1 mile Direction northerly

as before

IMPORTANT N … the result entered to the previous day. If an … rsal rule, he is earnestly requested to add the … in the space provided for it at the end of … nt of rain, the selection and placing … British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07			·49		·05						·06	1
2	·10		·02	·30	·20		·06	·04			·17		2
3	·02	·03		·01	·13			·02		·02	·07	·04	3
4	·03	·02	·09	·06						·06		·32	4
5	·02	·01		·03						·20	·06		5
6	·15		·18	·02								·44	6
7	·05			·04						·10	·26	·19	7
8	·11									·02	·17	·34	8
9	·16		·15	·02								·04	9
10		·13	·01	·01								·75	10
11	·32										·24		11
12	·15		·47								·75		12
13			·06		·05				·32	·10		·47	13
14		·06	·04		·50							·34	14
15		·05									·11	·03	15
16						·41					·30	·04	16
17						·10				·02	·37	·22	17
18		·19				·02					·59	·32	18
19			·03		·02	·32		·50	·22	·07	·13	·15	19
20	·03	·04	·02					·25	·15	·05		·56	20
21	·02	·09				·03				·63		·18	21
22	·08		·15			·04				·09	·05	·30	22
23		·11	·01			·55			·07	·02	·04	·22	23
24		·14				·12		·03		1·25		·26	24
25			·04	·04	·03	·15	·95			·02			25
26		·03	·03	·18	·09	·04				·12	·05	·24	26
27		·29	·11	·05			·07	·05	·08		·04		27
28		·12		·24				·16			·04		28
29				·21		·22	·13		·14	·22			29
30				·02		·04		·08	·04	·20			30
31										·04			31
Total	1·31	1·31	1·41	1·72	1·02	2·09	1·21	1·13	1·02	3·23	3·44	5·51	TOTAL for year 24·49 ✓
No. of Rain Days	14	14	15	15	7	13	4	8	7	18	17	21	153 ✓

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

10 APR 1912

Kept at Pyrford Croft, Pyrford
in the County of Surrey 6
by H W Page-Phillips

Rain Gauge	Diameter of top	5 in.
	Height of top above Ground	1 ft. 6 in.
	" " " Sea Level	ft.

as before

Time of Observation 9 a.m

Nearest Railway Station { Name Byfleet
Distance 1 mile Direction northerly

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07			·49		·05						·06	1
2	·10		·02	·30	·20		·06	·04			·17		2
3	·02	·03		·01	·13			·02		·02	·07	·04	3
4	·03	·02	·09	·06						·06		·32	4
5	·02	·01		·03						·20	·06		5
6	·15		·18	·02								·44	6
7	·05			·04						·10	·26	·19	7
8	·11									·02	·17	·34	8
9	·16		·15	·02								·04	9
10		·13	·01	·01								·75	10
11	·32										·24		11
12	·15		·47								·75		12
13			·06		·05				·32	·10		·47	13
14		·06	·04		·50							·34	14
15		·05									·11	·03	15
16						·41					·30	·04	16
17						·10				·02	·37	·22	17
18		·19				·02					·59	·32	18
19			·03		·02	·32		·50	·22	·07	·13	·15	19
20	·03	·04	·02					·25	·15	·05		·56	20
21	·02	·09				·03				·63		·18	21
22	·08		·15			·04				·09	·05	·30	22
23		·11	·01			·55			·07	·02	·04	·22	23
24		·14				·12		·03		1·25		·26	24
25			·04	·04	·03	·15	·95			·02			25
26		·03	·03	·18	·09	·04				·12	·05	·24	26
27		·29	·11	·05			·07	·05	·08		·04		27
28		·12		·24				·16			·04		28
29				·21		·22	·13		·14	·22			29
30				·02		·04		·08	·04	·20			30
31										·04			31
Total	1·31	1·31	1·41	1·72	1·02	2·09	1·21	1·13	1·02	3·23	3·44	5·51	TOTAL for year 24·40 ✓
No. of Rain Days	14	14	15	15	7	13	4	8	7	18	17	21	153 ✓

9,000, IX. '10.

Ex HGdo

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

3 FEB 1913

Kept at Pyrford Croft, Pyrford

in the County of Surrey 6

by H W Page-Phillips

RAIN GAUGE
Pattern Snowdon Rain Gauge
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level ft.

Time of Observation 9. a.m

Nearest Railway Station Byfleet.
Name H W Page-Phillips
Distance 1 m
Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·04		·05	·10		·03	·58		·18	1
2		·04	·07			·10	·38	·11		·06			2
3			·25			·15		·20				·06	3
4	·15		·15		·08	·25					·46		4
5	16		·43					·50			·04		5
6	42	·15	·07		·02			·26				·05	6
7			·03		·11	1.09		·17				·02	7
8	27	·34				·03		·10					8
9		·16	·04			·06		·10				·18	9
10		·06	·26					·14				·24	10
11	·06		·02				·02				·08	·23	11
12	·04	·10			·17	·18					·03		12
13			·09									·05	13
14			·02					·05			·03	·04	14
15	·02		·03		·10	·59						·23	15
16	·37				·21	·06		·04		·13			16
17	·48		·16			·02		·04			·02		17
18	·22		·22					·16				·10	18
19	·06	·06	·14				·15	·40			·01		19
20	·03		·03				·01	·09		·33	·12		20
21	·02	·03	·10		·20			·07		·10	·11		21
22	·16	·15	·26		·05			·14				·05	22
23	·36	·50	·05					·35		·12	·18	·17	23
24	·34	·03	·32			·02		·35				·19	24
25	·11					·21		·54			·20	·47	25
26								·33		·30	·40	·38	26
27						·03				·25		·17	27
28		·05				·02	·21	·10	·21	·39	·54	·08	28
29	·02	·03				·25	·29		1.60	·34	·06		29
30					·25	·02			1.15				30
31			·30				·16	·24					31
Total	3.29	1.70	3.04	·04	1.19	3.13	1.32	4.48	2.99	2.60	2.28	2.89	TOTAL for year
No. of Rain Days.	18	13	21	1	9	17	8	22	4	10	14	18	28.95 with 155 Rain days

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

26 MAR 1914

REGISTER OF RAINFALL IN 1913

Simile

Kept at Pyrford Croft, Pyrford [illegible]

in the County of Surrey. 6

by H. W Page-Phillips

Lat. ______ Long. ______ as last year
Time of Observation ______
Nearest Railway Station ______
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·24	·07	·10		·03			·85		·07	·18	1
2	·06	·15							·02	·20	·09		2
3	·02		·04		·47		·11		·02	·03		·07	3
4	·27			·16	·40					·31		·04	4
5	·16					·12	·05		·21	·02		·03	5
6		·03	·17			·07			·01	·46	·11	·21	6
7		·15			·10					·43	·20		7
8		·07			·11	·05				·07			8
9		·10							·15		·02	·03	9
10			·06				·02	·06			·35		10
11	·32			·54			·09			·73	·20		11
12					·05						·05		12
13								·01	·11		·22		13
14	·15		·12	·07				·04	·02	·10	·05	·02	14
15	·20		·32	·22			·23		·05				15
16	·14		·46	·06			·38		·22				16
17	·06	·15	·03	·02			·25		·01				17
18	·03		·19	·07									18
19	·25		·05			·04	·08		·23				19
20	·12		·42	·04		·15				·53			20
21			·15	·03						·15	·68		21
22	·34		·21				·02	·07	·13			·40	22
23								·10					23
24				·05									24
25				·22									25
26			·21	·12				·05		·68		·29	26
27			·02	·04						·03			27
28	·18		·30	·07						·20			28
29	·04		·05	·41	·65			·14		·13			29
30	·25							·18		·18			30
31			·08					·73		·03			31
Total	2·61	·89	2·95	2·22	1·78	·46	1·23	1·38	2·03	4·28	2·04	1·27	YEAR'S TOTAL 23·14
Rain Days.	17	7	18	16	6	6	9	9	13	17	11	9	138

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Pyrford Croft, Pyrford

in the County of Surrey 6

by H. W. Page-Phillips

Lat. Long. as before

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02								·04	·05	1
2						·02	·11				·07	·23	2
3			·04	·04	·18		·12	·07				·02	3
4	·08		·02	·19	·02		·01	·21				·35	4
5	·06		·07	·21	·17	·04	·25	·76			·37		5
6		·14	·03	·13	·02	·27	·10	·02				·13	6
7		·31	·24	·25	·27	·15	·22	·01			·07	·07	7
8	·07	·37	·81	·01		·12	·05	·12				·03	8
9	·23		·55	·23		·15			·07			1·78	9
10		·13	·06	·03	·06				·11			·03	10
11		·28	·38		·04	·04			·18		·05	·35	11
12		·10	·12				·48		·21	·02	·02	·38	12
13		·17	·17						·11	·03	·04	·50	13
14			·21			·10	·11		·01	·46	·06	·43	14
15	·05		·12				·27		·02	·02	·78	·02	15
16	·01	·38						·02	·03		·15		16
17			·18									·13	17
18		·04	·16									·34	18
19		·06	·21				·14				·10	·28	19
20		·27	·34						·07			·10	20
21		·53	·15							·05			21
22		·02	·07	·02	·10	·07	·19			·26			22
23		·15	·16	·01		·02	·01			·08			23
24			·06								·10		24
25	·02		·17					·18		·20		·07	25
26			·02				·02	·03		·05	·23	·62	26
27	·04						·03				·03	·09	27
28		·03			·03					·08	·48	·92	28
29	·06		·05				·02			·25	·21		29
30			·06				·04			·09	·52	·52	30
31	·01				·12								31
Total	·63	2·98	4·47	1·12	1·01	·98	2·17	1·42	·81	1·59	3·32	7·44	YEAR'S TOTAL 27·94
Rain Days.	10	15	26	10	10	10	17	9	9	12	17	23	168

W. 7,500, XI. ·12

corr for WD. from June 1. 22/2/1 Ex × LMCC 285

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

Kept at Pyrford Croft, Pyrford

6

in the County of Surrey

by H W Page-Phillips Esqre

Lat. .... Long. .... as before
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·25

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·71	·17	·07		·13		·73				1·02	·34	1
2	·37	·18	·24	·07			·02		·16	·04	·12	·54	2
3	·42		·08	·11		·03		·55		·04	·02	·19	3
4	·11							·40	·01			·41	4
5	·04	·55						·09				·22	5
6	·39	·06		·27				·02		·05		·33	6
7	·19	·26	·04				·59	·03				·25	7
8	·05	·52	·03	·05			·24	·01			·02	·20	8
9		·10		·20			·06	·09					9
10	·21	·02	·02			·07		·02			·32	·69	10
11			·03					·40		·01		·18	11
12	·04	·10		·39	·43			·02		·05	·61	·06	12
13		·63			1·30			·01			·30	·02	13
14		·05						·04	·01	·01			14
15	·10				·04		·18	·26	·04			·33	15
16		·43			·04		·09	·25			·17	·12	16
17		·41			1·13		·57	·11				·03	17
18		·32	·12		15								18
19		·14			·03								19
20	·25			·02	·02		·07			·03	·02		20
21					·05					·01		·17	21
22	·60	·09	·20				·02			·03		·03	22
23	·90	·10	·04				·75					·11	23
24	·07					·05	·06		·31	·60		·19	24
25						·01	·02		·44	·36		·38	25
26		·06		·12		·07	·15		·01	·01		·16	26
27		·01				·05	·39					·62	27
28		·09				·12	·02			·26		·06	28
29		X				·04			1·32	·11			29
30	·02	X				·06	·26	·10	·02		·18	·02	30
31	·08	X		X		X			X	·20	X	·01	31
Total	~~4·55~~ 4·55	~~4·29~~ 4·29	~~·87~~ ·87	~~1·23~~ 1·23	~~3·32~~ 3·32	·73 ~~·50~~ 1·23	— ~~4·22~~ 3·49	— ~~2·40~~ 2·40	— ~~2·32~~ 2·32	1·02 ~~1·81~~ 2·83	·34 ~~2·78~~ 2·10	·25 ~~5·66~~ 5·57	YEAR'S TOTAL ~~33·95~~ 34·20
Rain Days.	17	20	~~10~~ 10	~~8~~ 8	~~10~~ 10	~~9~~ 10	~~17~~ 16	16	9	~~15~~ 16	10	25	~~166~~ 167

W. 8,000. X. 14.

PYRFORD
"SOUTHBOURNE"
SURREY
1913 ~~13~~-17

IN 1913 H

FORM A2.
BRITISH RAINFALL.
3- JAN 1914

Kept at Py
in the County of
by Charles

rn Snowdon.
of top 5 in.
op above Ground 1 ft. — in.
" Sea Level 100 ft. (about)
n 9am.
tation { Name Byfleet
Distance 1 mile Direction N.E

IMPORTANT n., and the result entered to the previous day. If st universal rule, he is earnestly requested to add th wing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.01	0.24	0.05	0.10	–	0.02	–	–	0.95	–	0.05	0.17	1
2	0.02	0.10	0.01	–	–	–	0.13	–	0.02	0.14	0.10	0.01	2
3	–	–	0.04	0.15	0.44	–	–	–	0.02	0.02	–	0.07	3
4	0.24	–	0.02	0.01	0.33	–	–	–	–	0.25	0.02	0.04	4
5	0.16	–	–	–	–	0.10	0.05	–	0.22	0.01	–	0.03	5
6	0.01	0.03	0.16	–	0.02	0.06	0.07	–	0.01	0.51	0.07	0.21	6
7	–	0.15	–	–	0.08	0.01	–	–	–	0.31	0.10	–	7
8	–	0.03	–	0.01	0.10	0.02	–	–	–	0.05	–	–	8
9	–	0.15	–	–	0.01	–	0.01	–	0.10	–	0.01	0.01	9
10	–	–	0.06	0.07	–	–	0.12	0.06	–	–	0.36	–	10
11	0.28	–	–	0.38	–	–	–	–	–	0.62	0.17	0.01	11
12	–	0.01	–	–	0.05	–	–	–	–	0.01	0.20	–	12
13	0.03	–	0.01	–	–	–	–	0.01	0.11	–	0.23	–	13
14	0.12	0.01	0.09	0.06	–	–	0.31	0.04	0.02	0.10	0.05	0.01	14
15	0.17	0.04	0.34	0.20	–	–	0.33	–	0.05	–	0.01	–	15
16	0.11	–	0.33	0.07	–	–	–	–	0.21	–	–	–	16
17	0.01	0.08	0.01	0.01	–	–	0.25	–	–	–	–	0.02	17
18	–	–	0.18	0.06	–	–	–	–	–	–	0.01	–	18
19	0.26	–	0.06	–	0.02	0.04	0.08	–	0.26	–	–	–	19
20	0.10	–	0.39	0.04	0.01	0.16	–	–	–	0.47	–	–	20
21	–	–	0.17	0.04	–	–	0.01	0.07	–	0.26	0.68	–	21
22	0.33	–	0.28	–	–	–	–	0.09	0.13	–	–	–	22
23	–	–	0.01	–	–	0.01	0.02	–	–	–	–	0.45	23
24	–	–	–	0.04	–	–	–	–	–	0.01	–	–	24
25	–	–	–	0.25	–	–	–	–	–	–	–	–	25
26	–	–	0.19	0.10	–	–	–	0.06	–	0.64	–	0.16	26
27	–	0.01	0.03	0.04	–	–	–	–	–	0.04	–	–	27
28	0.15	–	0.30	0.07	–	–	–	–	–	0.19	–	–	28
29	0.04		0.05	0.42	0.56	–	–	0.14	–	0.10	–	0.01	29
30	0.25		–	0.01	–	–	–	0.28	–	0.16	–	–	30
31	–		0.09		–		–	0.73		0.04		–	31
Total	2.29	0.85	2.87	2.13	1.62	0.42	1.38	1.48	2.16	3.93	2.06	1.20	TOTAL for year 22.39
No. of Rain Days.	17	11	22	20	10	8	11	9	12	19	14	13	166

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1913 H

FORM A2.
BRITISH RAINFALL.
3- JAN 1914

Kept at Pyrford. -SOUTHBOURNE

in the County of Surrey

by Charles Echlin Gerahty

RAIN GAUGE { Pattern Snowdon.
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 100 ft. (about)

Time of Observation 9 am.

Nearest Railway Station { Name Byfleet
Distance 1 mile Direction N.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.01	0.74	0.05	0.10	–	0.02	–	–	0.95	–	0.05	0.17	1
2	0.02	0.10	0.01	–	–	–	0.13	–	0.02	0.14	0.10	0.01	2
3	–	–	0.04	0.15	0.44	–	–	–	0.02	0.02	–	0.07	3
4	0.74	–	0.02	0.01	0.33	–	–	–	–	0.25	0.02	0.04	4
5	0.16	–	–	–	–	0.10	0.05	–	0.22	0.01	–	0.03	5
6	0.01	0.03	0.16	–	0.02	0.06	0.07	–	0.01	0.51	0.07	0.21	6
7	–	0.15	–	–	0.08	0.01	–	–	–	0.31	0.10	–	7
8	–	0.03	–	0.01	0.10	0.02	–	–	–	0.05	–	–	8
9	–	0.15	–	–	0.01	–	0.01	–	0.10	–	0.01	0.0.	9
10	–	–	0.06	0.07	–	–	0.12	0.06	–	–	0.36	–	10
11	0.28	–	–	0.38	–	–	–	–	–	0.62	0.17	0.01	11
12	–	0.01	–	–	0.05	–	–	–	–	0.01	0.20	–	12
13	0.03	–	0.01	–	–	–	–	0.01	0.11	–	0.23	–	13
14	0.12	0.01	0.09	0.06	–	–	0.31	0.04	0.02	0.10	0.05	0.01	14
15	0.17	0.04	0.34	0.20	–	–	0.33	–	0.05	–	0.01	–	15
16	0.11	–	0.33	0.07	–	–	–	–	0.21	–	–	–	16
17	0.01	0.08	0.01	0.01	–	–	0.25	–	–	–	–	0.02	17
18	–	–	0.18	0.06	–	–	–	–	–	–	0.01	–	18
19	0.26	–	0.06	–	0.02	0.04	0.08	–	0.26	–	–	–	19
20	0.10	–	0.39	0.04	0.01	0.16	–	–	–	0.47	–	–	20
21	–	–	0.17	0.04	–	–	0.01	0.07	–	0.26	0.68	–	21
22	0.33	–	0.28	–	–	–	–	0.09	0.13	–	–	–	22
23	–	–	0.01	–	–	0.01	0.02	–	–	–	–	0.45	23
24	–	–	–	0.04	–	–	–	–	–	0.01	–	–	24
25	–	–	–	0.25	–	–	–	–	–	–	–	–	25
26	–	–	0.19	0.10	–	–	–	0.06	–	0.64	–	0.16	26
27	–	0.01	0.03	0.04	–	–	–	–	–	0.04	–	–	27
28	0.15	–	0.30	0.07	–	–	–	–	–	0.19	–	–	28
29	0.04		0.05	0.42	0.56	–	–	0.14	–	0.10	–	0.01	29
30	0.25		–	0.01	–	–	–	0.28	–	0.16	–	–	30
31	–		0.09		–		–	0.73		0.04		–	31
Total	2.29	0.85	2.87	2.13	1.62	0.42	1.38	1.48	2.16	3.93	2.06	1.20	TOTAL for year ✓ 22.39
No. of Rain Days.	17	11	22	20	10	8	11	9	12	19	14	13	166 ✓

W. 8,000, X. '11.

Examined [illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Pyrford
in the County of Surrey 6
by C. Echlin Gerahty

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Byfleet
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level (about) 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01					·06			·03	·04	1
2	·01					·02	·11	·04			·05	·16	2
3			·02	·04	·19		·08	·02			·05	·02	3
4	·06		·01	·19	·02			·18			·33	·24	4
5	·06		·05	·18	·16	·05	·26	·82					5
6		·13	·01	·14	·01	·15	·09	·01			·09	·11	6
7		·36	·26	·28	·37	·19	·22					·08	7
8	·07	·35	·72	·01		·13	·03	·11				·03	8
9	·21		·68	·28		·13			·07			1·86	9
10		·14	·04	·03	·06				·19			·01	10
11		·27	·36		·03	·03			·11		·04	·34	11
12	·01	·09	·11				·50		·21	·02	·01	·40	12
13		·17	·17						·11	·01	·03	·47	13
14		·12	·19			·07	·12			·48	·08	·42	14
15	·04		·13				·23	·04		·01	·74		15
16			·06						·01		·06		16
17		·31	·11						·02			·11	17
18		·02	·16									·32	18
19		·07	·25				·15				·18	·28	19
20		·27	·32						·07			·14	20
21		·53	·12							·06		·01	21
22			·06	·02	·12	·08	·16	·03		·25			22
23		·15	·13	·01	·06	·02				·08			23
24			·08								·10		24
25	·01		·18					·12		·22		·05	25
26							·01	·03		·05	·22	·60	26
27	·04				·03						·02	·14	27
28		·01	·01							·08	·48	·90	28
29	·05		·05							·25	·15		29
30		X	·04							·09	·53	·46	30
31		X		X	·12	X	·02		X	·01	X	·09	31
Total	·56	2·99	4·23	1·18	1·17	·87	1·98	1·46	·79	1·61	3·19	7·28	YEAR'S TOTAL 27·31
Rain Days.	10	15	27	10	11	10	13	11	8	13	18	24	170

W. 8,000. X. 14.

Ex LMcC

286

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at "Southbourne" Pyrford 6

in the County of Surrey

by C Echlin Gerahty

Lat. – Long. –

Time of Observation 9 am.

Nearest Railway Station Byfleet

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.65	.15	.12	–	.06	–	.03	–	–	.03	.13	.55	1
2	.34	.19	.25	.09	–	.03	–	.53	16	.05	–	.19	2
3	.46	–	.09	.10	–	–	–	.36	–	–	–	.42	3
4	.04	–	–	–	.01	–	–	.07	–	–	–	.23	4
5	.04	.54	–	–	–	–	–	.02	–	.06	–	.34	5
6	.42	.17	.01	.27	–	–	.59	.02	–	–	–	.23	6
7	.18	.25	.01	–	–	–	.20	.02	–	–	–	.20	7
8	.05	.53	.03	.02	–	–	.05	.08	–	–	–	–	8
9	.03	.05	–	.24	–	.06	–	.04	–	–	.32	.77	9
10	.17	.04	.02	–	–	–	–	.62	–	–	–	.19	10
11	–	–	.03	–	–	–	–	.02	–	.03	.60	.07	11
12	.04	.11	–	.39	.45	–	–	.01	–	–	.26	.02	12
13	.01	.59	–	–	1.37	–	–	.02	–	–	–	–	13
14	–	.02	–	–	–	–	.15	.30	.04	–	–	.34	14
15	.08	.02	–	–	.04	–	.08	.22	–	–	.16	.11	15
16	.01	.38	–	–	.06	–	.59	.15	–	–	–	.03	16
17	–	.43	–	–	1.12	–	–	–	–	–	–	–	17
18	–	.23	.07	–	.15	–	–	–		–	–	–	18
19	–	.11	–	–	.03	–	.07	–	–	.03	.01	–	19
20	.22	–	–	.02	.02	–	–	–	–	–	–	.17	20
21	.14	.01	–	–	.03	–	–	–	–	.03	–	.03	21
22	1.30	.10	.19	.01	–	–	.68	–	–	–	–	.10	22
23	.01	.10	.03	–		.05	.07	–	.34	.60	–	.19	23
24	–	–	–	–	–	–	–	–	.43	.36	–	.41	24
25	–	–	–	.09	–	.08	.14	–	–	–	–	.09	25
26	–	.03	–	–	–	.07	.44	–	–	–	–	.65	26
27	–	.01	–	–	–	.13	.02	–	–	.25	–	.03	27
28	–	.11	–	–	–	.04	–	–	1.32	.12	–	–	28
29	–	X	–	–	–	.04	.23	.10	–	–	.16	.01	29
30	.03	X	–	–	–	.61	–	–	–	.18	.37	.01	30
31	.06	X	–	X	–	X	–	–	X	1.04	X	.25	31
Total	4.28	4.17	.85	1.23	3.34	1.11	3.34	2.58	2.29	2.78	2.01	5.63	YEAR'S TOTAL 33.61 ✓
Rain Days.	20	22	11	9	11	9	14	16	5	12	8	25	162 ✓

W. 8,000, X. 15.

Exd CJE

275

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Southbourne, Pyrford

in the County of Surrey

by C. Echlin Geraghty

Lat. — Long. —

Time of Observation 9 a.m. (Summer Time 10 a.m.)

Nearest Railway Station Byfleet (L&SWR)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level abt 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.06	.02	.05		.13				.32	.03	.31		1
2	.17	.05	.10		.28				.17	.58	.17		2
3		.70	.15				.04		.15	.33	.42		3
4	.12	.04			.01	.25			.19	.01	.57		4
5	.02				.25	.13				.04	.69	.01	5
6		.06	.24	.11		.19				.03	.26		6
7	.08		.54		.15	.06	.25			.02	.49	.04	7
8			.01		.25	.06	.47					.20	8
9			.01		.15					.12		.14	9
10		.22	.10	.05	.01	.10				.01		.06	10
11		.14	.04	.16		.19						.02	11
12	.04	.04	.01	.03	.44	.11		.01		.06			12
13		.17	.60	.10		.04		.07		.04			13
14		.35	.09		.08		.01	.26		.01		.08	14
15		.16	.20	.01			.06	.37		.08			15
16		.02	.39	.14			.19	.31					16
17	.11	.16		.08			.02	.16	.26	.48		.01	17
18		.07	.04	.09				.29	.10	.37	.69		18
19	.14		.16	.18				.04	.17		.55		19
20	.10		.24	.05							.02	.49	20
21	.01		.41									.22	21
22		.01	.04	.01	.01					.03		.40	22
23	.02	.29				.04		.02		.06	.02	.05	23
24		.06			.10	.02		.03		.20	.05	.28	24
25		.73	.26					.10	.01	.04	.05		25
26		.20	.11			.05		.14	.03	.26			26
27		.02	.83			.01		.91	.02	.56			27
28		.40	.17			.09		.03	.04	.02		.10	28
29		.13	.01			.13		.67	.05	.23		.14	29
30		X						.25		.42			30
31		X		X		X		.04	X	.19	X	.02	31
Total	.87	4.03	4.80	1.01	1.86	1.47	1.04	3.70	1.51	4.22	4.49	2.26	YEAR'S TOTAL 31.26
Rain Days.	11	22	24	12	12	15	7	17	12	25	13	16	186

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at 'Southbourne' Pyrford
in the County of Surrey
by Chas. Echlin Geraghty

Lat. —— Long. ——
Time of Observation 9 am (summertime 10 am)
Nearest Railway Station Byfleet
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level abt. 100 ft.

− 2 JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.01	.20				1.24	.02		.07	.01	1
2				.29		.11		.04			.08		2
3	.01			.08			.57	.33		.12			3
4		.29	.08				.19	.11		.36			4
5	.27		.03	.20					.14	.32	.09		5
6			.40	.02		.04			.25	.01	.07		6
7	.16						.26			.45		.02	7
8	.17			.06			.69	.05	.07	.25	.17	.29	8
9	.02		.04	.04	.02		.04	.08	.03		.07	.27	9
10	.18		.09	.22				.09			.02	.02	10
11	.10		.33	.21		.05			.20	.12			11
12	.05		.09	.02		.05		.10		.49			12
13	.04		.13	.04				.08	.01	.10			13
14				.15				.09					14
15	.02						.16	.01		.01		.01	15
16	.06	.09		.16	.10	.01	.16	.03		.48		.56	16
17		.01		.10	.44		.30	.09	.38	.22			17
18	.04	.03		.09	.10	.58	.20	.03	.25	.01			18
19	.02	.13	.07						.12				19
20	.01	.09	.02		.59		.09	.01			.06		20
21						.06		.01			.03		21
22	.01		.03			.01		.09		.05	.01		22
23		.12			.09	.03		.14				.02	23
24		.01				.17	.05	.04		.21			24
25		.04	.02										25
26			.04					.32	.05		.28		26
27					.10			.71					27
28			.02			1.28		.03				.06	28
29			.01		.31	.10	.19	.02		.25		.10	29
30		X	.34				1.75	.04		.01		.02	30
31	.02	X	.04	X		X	.39	.01	X	.01	X	.04	31
													YEAR'S TOTAL
Total	1.17	.81	1.79	1.88	1.75	2.49	5.04	3.79	1.52	3.47	.95	1.42	26.08
Rain Days.	16	9	18	15	8	12	14	25	11	18	11	12	169

W. 8 000, IX. 17.

SUTTON W.W.

SURREY

1911 - 1920

FORM A2.
BRITISH RAINFALL.
21 MAR 1912

Kept at SUTTON DI & Zambra.
in.
nd 1 ft. 6 in.
in the County of S U Level 165.8 ft.
by Sutton
533 Direction S.W
Yds

IMPORTANT N result entered to the
previous day. If an l rule, he is earnestly
requested to add the n the space provided
for it at the end of of rain,
the selection and pl Rainfall
Organization are giver Observers, sent post-free on application to
Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.82				.06					1
2	.15			.29	.14						.16	.06	2
3		.02			.11						.07	.05	3
4									.02	.06	.14	.30	4
5	.03	.02								.18	.04	.12	5
6	.23		.25									.42	6
7	.03									.10	.31	.22	7
8	.09		.18								.30	.36	8
9	.21		.02	.02								.07	9
10		.10	.07									.82	10
11	.22				.04						.57		11
12	.04		.50						.05		.15		12
13			.08		.15				.28	.11	.01	.23	13
14		.09			.31							.63	14
15			.17							.01	.04	.03	15
16		.05				.48					.44	.02	16
17						.01					.25	.17	17
18		.14	.05			.03					.56	.36	18
19					.04	.35			.37	.15	.15	.12	19
20		.01						.10		.04		.67	20
21	.02	.06	.02					.17		.66		.17	21
22	.04		.25							.06	.01	.45	22
23		.14	.05			.85			.23		.02	.08	23
24		.10					.03	.02		1.31		.20	24
25		.03		.05		.14	.11	.01	.04				25
26		.01	.09	.16	.12	.18	.06			.15		.21	26
27		.20	.09	.04					.12	.02	.07	.10	27
28		.08		.20				.12			.02		28
29				.33		.20	.06		.11	.16			29
30				.04				.14	.04	.21			30
31					1.63					.01			31
Total	1.06	1.05	1.82	1.95	2.54	2.24	.26	.62	1.26	3.23	3.31	5.86	TOTAL for year 25.2 25·20
No. of Rain Days	10	14	13	9	8	8	4	7	9	15	18	23	138

9,000, IX. '10.

13

FORM A2.
BRITISH RAINFALL.
21 MAR 191

Kept at SUTTON DISTRICT WATER WORKS

in the County of SURREY 5

by

RAIN GAUGE
Pattern Negretti & Zambra.
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 165.8 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Sutton
Distance 533 Yds Direction S.W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.82				.06					1
2	.15			.29	.14						.16	.06	2
3		.02			.11						.07	.05	3
4									.02	.06	.14	.30	4
5	.03	.02								.18	.04	.12	5
6	.23		.25									.42	6
7	.03									.10	.31	.22	7
8	.09		.18								.30	.36	8
9	.21		.02	.02								.07	9
10		.10	.07									.82	10
11	.22				.04						.57		11
12	.04		.50						.05		.15		12
13			.08		.15				.28	.11	.01	.23	13
14		.09			.31							.63	14
15			.17							.01	.04	.03	15
16		.05				.48					.44	.02	16
17						.01					.25	.17	17
18		.14	.05			.03					.56	.36	18
19					.04	.35			.37	.15	.15	.12	19
20		.01						.10		.04		.67	20
21	.02	.06	.02					.17		.66		.17	21
22	.04		.25							.06	.01	.45	22
23		.14	.05			.85			.23		.02	.08	23
24		.10					.03	.02		1.31		.20	24
25		.03		.05		.14	.11	.01	.04				25
26		.01	.09	.16	.12	.18	.06			.15		.21	26
27		.20	.09	.04					.12	.02	.07	.10	27
28		.08		.20				.12			.02		28
29				.33		.20	.06		.11	.16			29
30				.04				.14	.04	.21			30
31					1.63					.01			31
Total	1.06	1.05	1.82	1.95	2.54	2.24	.26	.62	1.26	3.23	3.31	5.86	TOTAL for year 25.2 25.20
No. of Rain Days	10	14	13	9	8	8	4	7	9	15	18	23	138

9,000, IX. '10.

Ex JL

FORM A.
BRITISH RAINFALL.

17 FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at The Sutton District Water Works.

in the County of Surrey. 5

by

Lat. Long.

Nearest Railway Station Sutton. L. B & S.C,

Time of Observation 9. a. m.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. in.

" " " Sea Level ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.17	.01		.10	.32		.07	.64		.22	1
2			.32			.04	.29	.05		.04			2
3	.02		.06			.11	.05	.28	.01			.05	3
4	.18		.66		.11	.17		.13			.16		4
5	.16	.03	.05					.41			.06	.01	5
6	.36	.08						.18				.04	6
7			.01		.09	.75	.26	.16				.01	7
8	.26	.41	.25			.01		.44					8
9		.07		.06		.18	.03	.02			.01	.09	9
10		.04						.72			.03	.24	10
11	.03	.19				.02		.06	.02		.03	.19	11
12	.03	.07	.04		.11	.20		.06			.02	.02	12
13									.02		.04		13
14			.01		.04			.01		.05		.02	14
15			.11		.35	.71		.01			.05	.30	15
16	.36		.03		.04	.15		.06		.04	.04		16
17	.40		.36			.02		.03			.02	.06	17
18	.10		.14					.07		.04		.11	18
19	.05	.06	.07				.05	.62			.01		19
20	.01	.02	.37			.01		.09		.45	.02		20
21			.13		.04			.03		.08	.05		21
22	.18	.13	.12		.03		.04	.09				.04	22
23	.33	.35	.23		.02		.02	.36		.05	.20	.15	23
24	.28					.13	.01	.20				.15	24
25	.12					.16		.76			.19	.50	25
26		.04						.47		.21	.41	.28	26
27						.06				.12		.14	27
28		.06				.03	.18	.03	.11	.35	.48	.12	28
29		.02		.02		.11	.23	.13	1.42	.18	.06		29
30					.44	.03	.02	.14	1.50	.14			30
31			.07				.10	.14		.01			31
Total	2.87	1.57	3.20	.09	1.25	2.99	1.60	5.75	3.15	2.40	1.88	2.74	TOTAL for year 29.49
No. of Rain Days	16	14	19	3	9	19	13	28	7	14	18	20	180

6,000, XI '07.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

Price 2d.

Ero-8L

REGISTER OF RAINFALL IN 19 13

FORM A.
BRITISH RAINFALL.

31 MAR 1914

Kept at Sutton District Water Works.

in the County of SURREY 5

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Sutton L.B.& S.C.Ry.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 165.8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.22	.02	.11					.64	.02	.03	.11	1
2	.03	.13					.10		.01	.08	.09		2
3			.09	.24	.30							.09	3
4	.27			.02	.26		.06		.02	.29		.06	4
5	.37					.06	.08		.31			.05	5
6	.02	.02	.14			.06	.14		.01	.17	.16	.12	6
7		.10			.05		.02	.03		.53	.10		7
8		.02	.02		.13	.04				.03		.01	8
9		.12		.01	.03				.09		.02		9
10			.13	.15			.07				.42	.03	10
11	.37			.30	.04					.55	.26		11
12		.01			.01						.31		12
13	.12		.04						.09		.21		13
14	.12		.09	.09			1.08	.08		.15	.06		14
15	.31	.09	.26	.31			.31		.03				15
16	.13	.01	.31	.09			.01		.31				16
17	.02	.01	.07	.06			.17						17
18			.10	.10							.01		18
19	.25		.14				.17		.13				19
20	.26		.40	.05	.01	.04				.42			20
21	.01	.03	.17	.02			.06			.22	.75		21
22	.33		.30	.03				.11	.11				22
23								.23			.01	.41	23
24	.02			.02							.02		24
25		.02		.23								.02	25
26			.16	.09			.01			.75		.19	26
27			.02	.14									27
28	.23		.30	.08						.10			28
29	.06		.04	.42	.39			.08		.10			29
30	.25			.06				.28		.22			30
31			.05					.92		.04			31
													YEAR'S TOTAL
Total	3.17	0.78	2.85	2.62	1.22	0.20	2.28	1.73	1.75	3.67	2.45	1.09	23.81
Rain Days.	18	12	20	21	9	4	13	7	11	15	14	10	154

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
20 FEB 19

Kept at SUTTON DISTRICT WATERWORKS

in the County of SURREY

5

by

Lat. Long.
Time of Observation (9 a.m.
Nearest Railway Station Sutton L.B.& S.C.Ry.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ „ „ „ Sea Level 165.8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.	.	.	.	.	.24	.	.	.02	.05	1
2	.	.	.	.	.	.	.19	.40	.	.	.29	.39	2
3	.	.	.08	.	.14	.	.08	.	.	.	.01	.	3
4	.05	.	.01	.17	.	.	.	.03	.	.	.20	.31	4
5	.	.	.04	.21	.13	.04	.16	.44	.	.	.05	.	5
6	.	.11	.02	.10	.	.23	.	.01	.	.	.14	.14	6
7	.	.48	.22	.16	.26	.26	.03	.	.	.	.01	.09	7
8	.	.40	.47	.	.03	.07	.22	.05	.	.	.	.03	8
9	.23	.	.67	.08	.	.04	.	.	.28	.	.	1.67	9
10	.	.08	.03	.02	.05	.	.	.	.12	.	.	.04	10
11	.	.47	.35	.	.01	.01	.	.	.15	.	.17	.22	11
12	.	.09	.09	.	.	.	.26	.	.15	.	.01	.59	12
13	.	.16	.16	.	.	.	.	.	.13	.03	.07	.67	13
14	.	.09	.26	.	.	.59	.02	.	.	.28	.07	.51	14
15	.	.01	.16	.	.	.	.37	.05	.	.	.90	.04	15
16	.	.	.03	.	.	.	.	.	.03	.	.	.	16
17	.	.25	.13	.	.	.	.	.	.	.	.	.15	17
18	.	.07	.18	.	.	.	.	.	.	.	.	.34	18
19	.	.05	.22	.	.	.	.13	.	.	.	.19	.27	19
20	.	.25	.41	.	.	.04	.	.	.12	.	.	.05	20
21	.	.76	.07	.	.	.03	.	.	.01	.03	.	.04	21
22	.	.02	.	.03	.24	.08	.21	.02	.	.14	.	.	22
23	.	.	.08	.	.10	.09	.02	.	.	.04	.	.	23
24	.	.	.08	.	.	.	.	.10	.	.	.09	.	24
25	.02	.	.27	.	.	.	.02	.	.	.22	.	.06	25
26	.	.	.05	.	.	.	.17	.20	.	.04	.25	.57	26
27	.03	.	.	.	.	.	.	.	.	.	.03	.05	27
28	.	.	.	.	.	.	.	.	.	.08	.32	.67	28
29	.04	.	.04	.	.	.	.	.	.	.35	.13	.	29
30	.		.03	.	.	.	.	.	.	.05	.40	.27	30
31	.		.		.27		.03	.		.		.04	31
Total	0.37	3.29	4.15	0.77	1.23	1.48	1.91	1.54	0.99	1.26	3.35	7.26	YEAR'S TOTAL 27.60
Rain Days.	5	15	25	7	9	11	14	10	8	10	19	24	157

W. 8,000. X. 14.

entd by Obr. 11.IV.16

201

FORM A.
BRITISH RAINFALL.
17 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Sutton District Waterworks

in the County of Surrey.

by

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Sutton (L.B.&S.C.Ry)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 165·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·67	·12	·10	—	·06	—	—	—	·10	·01	·25	·47	1
2	·34	·16	·20	·13	—	—	—	·71	—	·04	—	·10	2
3	·34	—	·07	·14	·04	—	—	·25	·07	—	—	·54	3
4	·04	—	·01	—	—	—	—	—	—	—	—	·25	4
5	·05	·63	—	—	—	—	—	—	—	·06	—	·29	5
6	·37	·02	—	·34	·03	—	·64	—	—	—	·01	·16	6
7	·25	·34	·04	—	—	—	·21	·02	—	—	—	·17	7
8	·08	·61	—	·04	—	—	·09	·39	—	—	·28	—	8
9	·01	·03	—	·16	—	·08	—	·04	—	—	—	·50	9
10	·21	·01	—	—	—	—	—	—	—	—	·59	·19	10
11	·05	—	·02	—	—	—	—	—	—	·01	·33	—	11
12	·03	·07	—	·31	·42	—	—	—	—	—	—	·04	12
13	·01	·63	—	—	1·28	—	—	—	—	—	—	—	13
14	—	·05	—	—	—	—	·16	·14	·03	—	—	·33	14
15	·11	·05	—	—	·03	—	·06	·03	—	—	—	·11	15
16	—	·50	—	—	·08	—	·56	·05	—	—	—	·09	16
17	—	·30	—	—	1·08	—	·03	—	—	—	—	—	17
18	—	·27	—	—	·16	—	—	—	—	—	—	—	18
19	—	·28	·06	—	·02	—	·06	—	—	·01	·09	—	19
20	·28	—	—	·02	—	—	—	—	—	—	—	·21	20
21	·10	·02	—	—	—	—	·05	—	—	·02	—	·06	21
22	1·16	·04	·09	·05	—	—	·63	—	—	—	—	·08	22
23	·32	·07	·04	—	—	·01	·29	—	·05	·43	—	·28	23
24	—	—	·02	—	—	—	·01	—	·20	·26	—	·33	24
25	—	—	·04	·14	—	—	·40	—	—	—	—	·25	25
26	·01	·03	—	—	—	·10	·15	—	—	—	—	·44	26
27	—	—	—	—	—	·18	·03	—	—	·22	—	·10	27
28	—	·04	—	—	—	·07	—	—	1·56	·25	—	—	28
29	—		—	—	—	·01	·07	·14	—	—	·21	—	29
30	·02	╳	—	—	—	·08	—	—	—	·07	·45	—	30
31	·02	╳	—	╳	—	╳	—	—	╳	1·05	╳	·32	31
Total	4·47	4·27	·69	1·33	3·20	·53	3·44	1·77	2·01	2·43	2·21	5·31	YEAR'S TOTAL 31·66
Rain Days.	21	21	11	9	10	7	16	9	6	12	8	22	152

W. 8,000. X. 15.

Exd CFE

290

FORM A.
BRITISH RAINFALL.
29. MAR 1917

REGISTER OF RAINFALL IN 19 16

Kept at SUTTON DISTRICT WATERWORKS

in the County of SURREY

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Sutton L.B.& S C.Ry.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 165.8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.09		.04		.70			.	.20	.02	.23		1
2	.25	.12	.15		.31		.01		.04	.31	.03		2
3		.84	.25			.02			.23	.24	.73		3
4	.18	.13		.04		.21			.17		.53		4
5	.01		.02	.02	.21	.21				.05	.73		5
6		.09	.16	.22	.05	.05	.29			.02	.68		6
7	.06		.64		.20	.17	.25			.02	1.04	.05	7
8					.38							.31	8
9					.16					.06		.05	9
10		.16	.14	.06		.44	.06					.13	10
11		.13	.02	.15		.43						.06	11
12		.04		.04	.45	.17		.04		.06			12
13		.21	.43	.15	.01	.06	.30	.08	.07	.04			13
14		.45	.02		.07			.07				.06	14
15		.14	.22				.06	.39					15
16	.02	.03	.22	.11			.15	.67					16
17	.07	.11		.02			.01	.11	.33	.42			17
18		.08		.30				.27	.23	.57	.63		18
19	.06	.06	.20	.19		.03			.13		.67		19
20	.14		.21	.04							.08	.59	20
21	.01		.38	.04			.21				.07	.39	21
22	.01		.07									.40	22
23	.02	.40	.03			.04				.06	.03	.18	23
24		.05			.10			.03		.23	.04	.23	24
25		.56	.13					.30			.07	.05	25
26		.18	.09			.09		.08		.23			26
27			.85			.29		.32	.06	.75			27
28		.37	.20					.04	.03			.10	28
29		.09				.14		.96	.04	.31		.17	29
30		✕						.18		.32			30
31		✕		✕		✕		.04	✕	.10	✕	.07	31
Total	0.92	4.24	4.47	1.38	2.64	2.35	1.34	3.58	1.53	3.81	5.56	2.84	YEAR'S TOTAL 34.66
Rain Days.	12	20	21	13	11	14	9	15	11	18	14	15	173

W. 8,000, VIII. 16

Ent'd

REGISTER OF RAINFALL IN 1917

27. FEB 1918

FORM A. BRITISH RAINFALL.

Kept at Sutton District Waterworks

in the County of Surrey

by W Wannbaham

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Sutton - L.B.S.C.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 165·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·01	·16	—	—	—	1·64	·02	—	·06	—	1
2	—	—	—	·50	—	·03	—	·12	—	—	·14	—	2
3	—	—	—	·12	—	—	·12	·35	—	·11	·04	—	3
4	—	·28	·05	—	—	—	·36	·23	—	·39	—	—	4
5	·22	—	·03	·27	—	—	—	—	·65	·16	·05	—	5
6	—	—	·14	·05	—	·04	—	—	·31	·01	·10	—	6
7	·16	—	—	—	—	—	·28	—	—	·35	—	—	7
8	·10	—	—	·10	—	—	·89	·10	·08	·25	·18	·26	8
9	—	—	·01	·04	·01	—	·04	·06	·03	—	·08	·35	9
10	·16	—	·07	·20	—	—	—	·03	—	—	·02	·05	10
11	·09	·02	·41	·15	—	—	—	—	·61	·18	—	—	11
12	·05	—	·04	·02	—	—	—	·05	—	·43	—	·02	12
13	·06	—	·08	·03	—	—	—	·05	·02	·18	—	—	13
14	—	—	—	·14	—	—	—	·01	·01	—	—	—	14
15	·02	—	—	—	—	—	·35	·14	—	·05	—	·03	15
16	—	·15	—	·17	·11	—	·10	—	—	·12	—	·50	16
17	—	—	—	·09	·77	—	·21	·08	·34	·13	—	—	17
18	·04	·04	—	·07	·04	—	·26	·02	·16	·10	—	—	18
19	·02	·07	·03	—	·02	·04	[illegible]	—	·11	—	—	—	19
20	—	·09	·03	—	·55	—	·03	·02	—	—	·06	—	20
21	·01	·02	·03	·01	·01	·02	—	—	—	—	·04	—	21
22	·03	—	·02	—	—	—	—	·10	—	·09	—	—	22
23	—	·13	—	—	·12	·04	—	·05	—	·08	—	·03	23
24	—	·01	—	—	—	·06	·02	·03	—	·12	·03	·07	24
25	—	·05	·04	—	—	—	—	—	—	·04	—	—	25
26	—	—	·03	—	—	—	[illegible]	·21	—	—	·61	—	26
27	—	—	—	—	—	—	—	·97	—	—	—	·02	27
28	—	—	—	—	—	1·35	—	·02	—	—	—	—	28
29	—	—	—	—	·16	·26	·43	·01	—	·36	—	·16	29
30	—	X	·23	—	—	·01	1·31	·04	—	·03	—	·03	30
31	—	X	·08	X	—	X	·49	—	X	—	X	—	31
Total	·96	·86	1·33	2·12	1·79	1·85	4·89	4·33	2·34	3·18	1·41	1·52	YEAR'S TOTAL 26·58
Rain Days.	12	10	17	16	9	9	14	22	11	19	12	11	162

W. 8,000, IX. 17.

106

FORM A.
BRITISH RAINFALL
16
19

REGISTER OF RAINFALL IN 1918

Kept at Sutton District Waterworks

in the County of Surrey

by

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Sutton. L.B.&S.C.Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 165·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·04	–	–	–	–	–	–	·24	·04	1
2	–	·07	–	·06	–	–	–	·14	–	–	·14	·11	2
3	–	–	·06	·04	·60	–	–	·12	–	–	·56	·02	3
4	–	·07	·14	–	–	–	–	·02	·23	–	·58	–	4
5	–	·03	–	–	·10	–	–	·09	1·10	·05	–	·02	5
6	·23	·13	–	·25	·22	–	–	·02	·19	·02	–	·05	6
7	–	·06	–	·14	·34	–	–	–	·15	·03	·08	–	7
8	–	·06	–	–	–	–	–	–	·06	·03	·12	·03	8
9	–	·02	–	·10	–	·07	·20	–	·34	·09	–	·16	9
10	·03	–	–	·15	–	–	·49	–	·04	·03	·02	·30	10
11	–	–	–	·03	·01	–	·64	–	·02	·22	·10	·11	11
12	–	·03	–	–	·19	–	·62	–	·04	–	–	·02	12
13	–	–	–	·02	·10	–	·02	–	·06	–	–	–	13
14	·14	–	–	–	–	·48	·03	–	·05	·05	–	·18	14
15	1·22	–	–	·68	–	·02	·22	–	–	–	–	·08	15
16	·07	–	–	·15	–	·03	–	–	·15	–	–	–	16
17	·50	–	–	·10	–	–	1·50	·03	–	–	–	·05	17
18	·45	–	–	–	–	·15	·03	–	·58	·20	–	·14	18
19	·08	–	·05	·10	–	·02	·09	–	–	·11	–	·03	19
20	·06	·13	–	·61	–	·02	·16	–	·31	1·17	–	–	20
21	·12	·02	–	·73	–	–	·01	–	·33	·07	–	·01	21
22	·04	–	–	–	·30	–	·22	–	·13	–	–	·17	22
23	·02	–	–	·03	·12	–	·52	·04	·04	–	–	–	23
24	–	·30	–	–	–	·10	·37	–	·13	–	·04	–	24
25	–	–	–	·14	–	–	·37	·15	–	·01	·02	–	25
26	–	·01	–	–	–	–	·45	·15	–	·03	·03	·14	26
27	–	·02	–	·12	–	–	·04	·12	·07	–	·08	·02	27
28	–	–	·25	·08	–	–	–	·08	–	–	·19	·09	28
29	–	–	–	·02	–	–	–	–	·96	–	·02	–	29
30	–	×	·31	–	–	–	–	–	·04	·03	–	·14	30
31	–	×	·02	×	–	×	–	–	×	·04	×	·01	31
Total	2·96	0·95	0·83	3·59	1·98	0·89	5·98	0·96	5·02	2·18	2·22	1·92	YEAR'S TOTAL 29·48
Rain Days.	12	13	6	20	9	8	18	11	21	16	14	22	170

W, 6,500, VII. 18. w w c

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Sutton District Waterworks
in the County of Surrey
by [illegible]

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Sutton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
" " " " Sea Level 165.8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.25	.	.	.	.02	.02	.09	.	.	.01	.13	.85	1
2	.21	.	.	.	.07	.	.06	.	.09	.09	.10	.17	2
3	.30	.	.50	.	.01	–	.10	.	.03	–	.03	.34	3
4	.09	.14	.40	.	.	.06	.13	.04	.	.	.01	.16	4
5	–	.20	.58	.	.	.	.	.	.03	.	.02	.23	5
6	.05	.	.05	.	.	.	.	.	.	.	.	.18	6
7	.03	.	.25	.	.	.	.	.	.	.	.03	.	7
8	.30	.	.06	.03	.	.	.	.	.	.	.	.	8
9	.25	.	.02	.04	.02	.	.	.	.	.	.03	.	9
10	.28	.	.02	.	.	.	.	.	.	.02	.	.02	10
11	.02	.	.07	.30	.01	.	.25	.	.	.	.	.02	11
12	.	.	.05	.01	.	.02	.08	.	.	.05	.	.	12
13	.02	.	.	.45	.	.	.	.	.02	.04	.	.	13
14	.17	.02		.23	.	.	.07	–	.59	.	.	.02	14
15	.20	.02	.21	.07	.	.	.	.	.	.	.	.27	15
16	.13	.43	.	.	.	.	.	.	.	.	.08	.05	16
17	.03	.26	.02	.	.	.	.	.	.	.	.12	.	17
18	.	.20	.06	.	.	.	.	.	.06	.	.06	.02	18
19	.03	.08	.42	.	.	.20	.34	.33	.	.	.04	.	19
20	.11	.07	.06	.	.	.68	.30	.11	.07	.	.	.01	20
21	.17	.32	.01	.	.	.09	.08	.	.	.	.02	.	21
22	.	.05	.	.	.	.	.28	.	.20	.	.	.25	22
23	.	.	.	.	.	.04	.	.05	.02	.	.02	.07	23
24	.	.	.	.20	.	.02	.13	.03	.	.13	.07	.	24
25	.	.	.	.	.	.	.	.15	.	.	.	.02	25
26	.07	.18	.11	.05	.	.	.06	.11	.08	.	.	.21	26
27	.27	.04	.05	.93	.	.	.02	.30	.	.	.06	.06	27
28	.01	.	.20	.03	.	.	.03	.74	.	.	.21	.21	28
29	.	.	.	.05	.	.	.	.40	.	.21	.05	.07	29
30	.		.	.24	.	.11	.	.40	.	.06	.18	.44	30
31	.		.04		.		.02	.		.10		.07	31
TOTAL	2.99	2.01	3.18	2.63	0.13	1.24	2.04	2.66	1.19	0.71	1.26	3.74	YEAR'S TOTAL 23.78
Days with ·01 in. or more	21	13	20	13	5	9	16	11	10	9	18	22	167

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9 FEB 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Sutton Waterworks

in the County of Surrey

by

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Sutton L.B.&S.C.Ry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 165·8 ft.

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Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·30	·01		·28	·01		·14		·21	1
2			·11				·01	·46	·05	·02		·04	2
3		·04							·02	·06		·02	3
4		·09		·11			·50	·03		·08		·02	4
5			·13		·02		·57	·09				·02	5
6			·53		·10		·20					·03	6
7	·04			·13	·04		·20			·04			7
8				·13	·13		·09						8
9	·20	·03		·01									9
10	·36	·05	·06	·02		·11	·12				·07		10
11	·13		·05	·17	·01		·33	·12				·14	11
12	·06			·13		·74				·04			12
13	·22		·11	·07							·02		13
14		·02	·22	·21		·06			·10	·03	·16	·02	14
15			·05	·14					·87	·02	·04	·01	15
16				·03		·01			·11		·02		16
17					·10	·05			·43			·04	17
18				·05				·95	·17			·04	18
19	·10			·21		·03						·05	19
20	·06	·29		·25		·42			·10			·02	20
21				·04			·56	·03	·37			·05	21
22				·26					·13			·32	22
23							·39			·01		·26	23
24		·02	·03								·02	·02	24
25		·01					·14		·05				25
26	·03		·26	·02			·09		·01	·02		·02	26
27	·32	·05	·10	·22		·10	·03				·74	·10	27
28	·35		·09	·04	·03		·05				·02	·03	28
29	·45		·15				·01				·06	·10	29
30	·02			·01	·02	·01	·10		·42		·28	·11	30
31										·33		·05	31
TOTAL	2·34	·60	1·89	2·55	·46	1·53	3·67	1·69	2·83	·79	1·43	1·72	YEAR'S TOTAL 21·50
Days with ·01 in. or more	13	9	13	21	9	9	17	7	13	11	10	23	155
Days with ·04 in. or more	11	5	12	16	4	6	14	4	11	6	6	13	108

183

FORM A.
BRITISH RAINFALL.

29. 1 19

RE

PYRFORD
KELMARSH

SURREY

1918, 1920.

Kept at "Kelmarsh" ... =
4.M.

in the County of Su... Byflet

by Harold D. R... ...in Gauge 5 in.

...bove Ground 1 ft. 0 in.

Sea Level about 100 ft.

IMPORTANT N... ...nd the result entered to the previous day. If an... ...niversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	·11	–	–	–	·15	–	–	·31	·06	1
2	–	·05	–	·08	–	–	–	·17	–	·02	·42	·10	2
3	–	–	·04	·10	·46	–	–	·08	–	–	·31	–	3
4	–	·06	·15	·01	–	–	–	–	·10	–	·55	–	4
5	–	·02	·01	–	·05	–	–	·05	·21	·10	–	–	5
6	·21	·07	–	·32	–	–	–	–	·03	·01	–	·04	6
7	·01	·05	–	·28	·57	–	–	–	·13	·07	·16	–	7
8	–	·10	–	–	–	–	–	–	·11	·03	·05	–	8
9	–	·03	–	·19	–	·15	–	–	·30	·12	–	·31	9
10	–	–	–	·10	–	–	·45	–	·02	–	–	·27	10
11	–	–	–	·02	–	–	2.00	–	·02	·35	·11	·09	11
12	–	·03	–	–	–	–	·15	–	·05	–	–	·02	12
13	–	–	–	–	·21	–	·14	–	–	–	–	·01	13
14	·17	–	·03	–	–	·37	·02	–	·15	·11	–	·28	14
15	1.35	–	–	·66	–	·10	·04	–	·10	–	–	·07	15
16	–	–	–	·25	–	·10	·03	–	·20	–	–	·01	16
17	·66	–	–	·27	–	–	·07	·03	·01	–	–	·09	17
18	·43	–	–	–	–	·15	·09	–	1.22	–	–	·10	18
19	·05	–	·07	·13	–	·02	·20	–	·02	·21	–	·07	19
20	·06	·10	–	·68	–	·03	·11	–	·18	·14	–	·01	20
21	·17	–	–	·57 ·51	–	–	·03	–	·68	·02	–	–	21
22	·06	–	–	–	·47	–	·10	–	·17	–	–	·21	22
23	·02	–	–	·01	·11	–	·60	·02	·05	–	–	·02	23
24	–	·34	–	–	–	·04	·50	–	·08	–	·08	–	24
25	–	–	–	–	–	–	·32	·26	–	–	–	–	25
26	–	–	–	–	–	–	·70	–	–	–	·08	·13	26
27	–	–	–	–	–	–	·08	·15	·08	–	·12	–	27
28	–	·09	·22	·03	–	–	–	·05	–	–	·10	·06	28
29	–	–	–	–	–	–	–	–	1.14	–	–	–	29
30	–	✗	·40	–	–	–	–	–	·06	–	–	·08	30
31	–	✗	–	✗	–	✗	–	–	✗	·14	✗	–	31
Total	3.19	·94	·92	3.75	1.81	·96	5.63	·96	5.11	1.32	2.29	2.03	YEAR'S TOTAL 28.91
Rain Days.	11	11	7	17	6	8	18	9	23	12	11	20	153

W. 8,000, IX. 17.

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29. 1. 18

FORM A.
BRITISH RAINFALL.

RE

Kept at "Kelmarsh" Pyrford

in the County of Surrey

by Harold D. Richardson

Time of Observation 9 A.M.

Nearest Railway Station Byfleet

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level about 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·11	–	–	–	·15	–	–	·31	·06	1
2	–	·05	–	·08	–	–	–	·17	–	·02	·42	·10	2
3	–	–	·04	·10	·46	–	–	·08	–	–	·31	–	3
4	–	·06	·15	·01	–	–	–	–	·10	–	·55	–	4
5	–	·02	·01	–	·05	–	–	·05	·21	·10	–	–	5
6	·21	·07	–	·32	–	–	–	–	·03	·01	–	·04	6
7	·01	·05	–	·28	·57	–	–	–	·13	·07	·16	–	7
8	–	·10	–	–	–	–	–	–	·11	·03	·05	–	8
9	–	·03	–	·19	–	·15	–	–	·30	·12	–	·31	9
10	–	–	–	·10	–	–	·45	–	·02	–	–	·27	10
11	–	–	–	·02	–	–	2.00	–	·02	·35	·11	·09	11
12	–	·03	–	–	–	–	·15	–	·05	–	–	·02	12
13	–	–	–	–	·21	–	·14	–	–	–	–	·01	13
14	·17	–	·03	–	–	·37	·02	–	·15	·11	–	·28	14
15	1.35	–	–	·66	–	·10	·04	–	·10	–	–	·07	15
16	–	–	–	·25	–	·10	·03	–	·20	–	–	·01	16
17	·66	–	–	·27	–	–	·07	·03	·01	–	–	·09	17
18	·43	–	–	–	–	·15	·09	–	1.22	–	–	·10	18
19	·05	–	·07	·13	–	·02	·20	–	·02	·21	–	·07	19
20	·06	·10	–	·68	–	·03	·11	–	·18	·14	–	·01	20
21	·17	–	–	·57 ·51	–	–	·03	–	·68	·02	–	–	21
22	·06	–	–	–	·47	–	·10	–	·17	–	–	·21	22
23	·02	–	–	·01	·11	–	·60	·02	·05	–	–	·02	23
24	–	·34	–	–	–	·04	·50	–	·08	–	·08	–	24
25	–	–	–	–	–	–	·32	·26	–	–	–	–	25
26	–	–	–	–	–	–	·70	–	–	–	·08	·13	26
27	–	–	–	–	–	–	·08	·15	·08	–	·12	–	27
28	–	·09	·22	·03	–	–	–	·05	–	–	·10	·06	28
29	–	–	–	–	–	–	–	–	1.14	–	–	–	29
30	–	X	·40	–	–	–	–	–	·06	–	–	·08	30
31	–	X	–	X	–	X	–	–	X	·14	X	–	31
Total	3.19	·94	·92	3.75	1.81	·96	5.63	·96	5.11	1.32	2.29	2.03	YEAR'S TOTAL 28.91
Rain Days.	11	11	7	17	6	8	18	9	23	12	11	20	153

W. 8,000, IX. 17.

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3 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Kelmarsh, Pyrford

in the County of Surrey

by Harold D. Richardson

Lat. — Long. —
Time of Observation 9 A.M.
Nearest Railway Station Byfleet (L. & S. W. Ry)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06	.	.	.40	.07	.	.22	.	.	.28	.02	.22	1
2	-	.	.08	.01	.01	.	.02	.52	.10	.05	.	.06	2
3	.01	.	.	.03	.	.	.02	.	.	.02	.	.03	3
4	-	.09	.	.11	.	.	.67	.	.	.23	.	.10	4
5	-	.	.13	.04	.	.	.96	.06	.	.	.	.05	5
6	-	.	.18	.01	.06	.	.55	.	.	.	.	.03	6
7	-	.	.	.11	.04	.	.12	.	.	.	.	.	7
8	-	.	.04	.08	.11	.	.16	.	.	.	.	.	8
9	.31	.	.	.05	.	.	.02	.	.	.	.	.	9
10	.46	.04	.05	.01	.	.	.07	.	.	.	.02	.	10
11	.16	.	.06	.22	.02	.04	.23	.	.	.	.	.	11
12	.03	.	.02	.11	.	.90	.	.	.	.	.	.	12
13	.15	.	.09	.19	.	.	.	.	.	.	02 .02	.	13
14	-	.01	.16	.17	.	.12	.	.	.07	.04	.22	.11	14
15	.01	.	.14	.44	.	.	.	.	.40	.05	.06	.	15
16	-	.	.02	.19	.	.	.	.	.37	.01	.	.	16
17	-	.	.	.01	.11	.	.	.	.30	.	.	.02	17
18	.06	.	.	-	.02	.	.	.86	.20	.	.	.09	18
19	.09	.	.	.19	.	.06	.	.	.	.	.	.04	19
20	.08	.10	.	.19	.	.56	.	.	.	.	.	.	20
21	-	.	.	.03	.	.	.66	.05	.43	.	.	.06	21
22	-	.	.	.25	.	.	.	.06	.05	.	.	.39	22
23	-	.	.	.	.	.	.42	.10	.	.	.	.30	23
24	-	.	.05	.	.	.	.	.	.	.	.	.03	24
25	-	.02	.	.	.	.	.23	.	.	.	.	.	25
26	.06	.	.08	.	.	.	.10	.	.	.	.	.03	26
27	.25	.	.04	.29	.	.	.11	.	.	.01	.30	.07	27
28	.37	.	.21	.22	.03	.07	.08	.	.	.	.06	.	28
29	.29	.	.05	.	.	.	.	.	.	.	.05	.11	29
30	.02		.	.02	.03	.	.	.	.17	.	.20	.09	30
31	.		.		.		.10			.85		.10	31
TOTAL	2.41	.26	1.40	3.37	.50	1.75	4.74	1.65	2.09	1.54	.95	1.93 2066	YEAR'S TOTAL 22.59
Days with ·01 in. or more	16	5	16	24	10	6	18	6	9	9	9	19	147
Days with ·04 in. or more	12	3	14	17	5	6	15	6	9	6	6	14	113

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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REG

PYRFORD
WINTERGREEN WOOD
SURREY
1917 - 1920

FORM A.
BRITISH RAINFALL.
2 JAN 1918

Kept at Wintergreen ... m Byfleet

in the County of Sur

by Lady Dav

Gauge 6 in.

Ground 1 ft. in.

Sea Level 150 ft.

IMPORTANT NO the result entered to the previous day. If an O ersal rule, he is earnestly requested to add the rea r in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			0.01	0.20				1.35	0.02		0.07	0.01	1
2				0.30		0.10		0.04			0.12		2
3	0.01			0.08			0.49	0.35		0.10			3
4		0.25	0.07				0.22	0.15		0.36			4
5	0.27		0.03	0.21					0.13	0.31	0.09		5
6			0.37			0.04			0.23		0.07		6
7	0.16						0.22			0.43			7
8	0.18			0.07			0.70	0.04	0.09	0.24	0.16	0.30	8
9	0.01		0.03	0.03	0.01		0.11	0.09	0.04		0.07	0.24	9
10	0.18		0.09	0.20				0.09				0.04	10
11	0.10		0.31	0.27		0.05			0.20	0.12			11
12	0.06		0.07	0.02				0.15		0.49			12
13	0.04		0.14	0.05				0.08	0.01	0.12			13
14				0.14				0.14					14
15							0.17			0.01			15
16	0.08	0.09		0.14	0.02	0.02	0.14	0.03		0.42		0.52	16
17				0.04	0.49		0.30		0.36	0.30			17
18	0.04			0.12	0.10	0.55		0.08	0.26	0.01			18
19	0.01	0.15	0.07						0.12				19
20		0.10	0.02		0.61		0.04						20
21						0.07					0.09		21
22								0.07		0.05	0.01		22
23		0.12	0.04		0.09	0.02		0.15				0.01	23
24		0.01				0.17	0.04	0.03		0.22			24
25		0.04	0.01										25
26			0.01					0.35	0.05		0.26		26
27					0.08			0.71					27
28			0.01			1.28	0.17	0.03				0.06	28
29			0.01		0.14			0.05		0.25		0.10	29
30	0.01		0.40				1.77	0.05					30
31	0.02		0.04				0.30	0.01		0.02		0.03	31
Total	1.15	0.76	1.73	1.87	1.54	2.30	4.67	4.03	1.51	3.45	0.94	1.31	YEAR'S TOTAL 25.26
Rain Days.	14	7	18	14	8	9	13	21	11	16	9	9	149

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL
2 JAN 191

REC[redacted]

Kept at Wintergreen .m Byfleet

in the County of Sur

by Lady Davy

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			0.01	0.20				1.35	0.02		0.07	0.01	1
2				0.30		0.10		0.04			0.12		2
3	0.01			0.08			0.49	0.35		0.10			3
4		0.25	0.07				0.22	0.15		0.36			4
5	0.27		0.03	0.21					0.13	0.31	0.09		5
6			0.37			0.04			0.23		0.07		6
7	0.16						0.22			0.43			7
8	0.18			0.07			0.70	0.04	0.09	0.24	0.16	0.30	8
9	0.01		0.03	0.03	0.01		0.11	0.09	0.04		0.07	0.24	9
10	0.18		0.09	0.20				0.09				0.04	10
11	0.10		0.31	0.27		0.05			0.20	0.12			11
12	0.06		0.07	0.02				0.15		0.49			12
13	0.04		0.14	0.05				0.08	0.01	0.12			13
14				0.14				0.14					14
15							0.17			0.01			15
16	0.06	0.09		0.14	0.02	0.02	0.14	0.03		0.42		0.52	16
17				0.04	0.49		0.30		0.36	0.30			17
18	0.04			0.12	0.10	0.55		0.08	0.26	0.01			18
19	0.01	0.15	0.07						0.12				19
20		0.10	0.02		0.61		0.04						20
21						0.07					0.09		21
22								0.07		0.05	0.01		22
23		0.12	0.04		0.09	0.02		0.15				0.01	23
24		0.01				0.17	0.04	0.03		0.22			24
25		0.04	0.01										25
26			0.01					0.35	0.05		0.26		26
27					0.08			0.71					27
28			0.01			1.28	0.17	0.03				0.06	28
29			0.01		0.14			0.05		0.25		0.10	29
30	0.01	╳	0.40				1.77	0.04					30
31	0.02	╳	0.04	╳		╳	0.30	0.01	╳	0.02	╳	0.03	31
Total	1.15	0.76	1.73	1.87	1.54	2.30	4.67	4.03	1.51	3.45	0.94	1.31	YEAR'S TOTAL 25.26
Rain Days.	14	7	18	14	8	9	13	21	11	16	9	9	149

W. 8,000, IX. 17.

2nd copy

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
2.1.19

Kept at Wintergreen Wood, Pyrford
in the County of Surrey
by Lady Davy

Lat. Long.
Time of Observation 9. a.m
Nearest Railway Station Byfleet
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.03			0.04				0.02			0.32	0.09	1
2		0.08		0.09				0.28		0.01	0.16	0.10	2
3		0.01	0.04		0.42						0.63		3
4		0.08	0.14						0.13		0.52		4
5								0.05	0.25	0.11			5
6	0.21	0.08		0.31	0.16			0.06	0.04			0.05	6
7		0.09		0.27	0.35				0.10	0.10			7
8		0.07							0.11	0.11	0.21		8
9		0.03		0.21		0.15	0.12		0.30	— —		0.30	9
10				0.06			0.61		0.01	—	0.02	0.28	10
11				0.02			1.50		0.01	0.36	0.10		11
12							0.13		0.05			0.01	12
13	0.06				0.12		0.13		0.10				13
14	0.13		0.03			0.36	0.03			0.12			14
15	1.36			0.66		0.02	0.03					0.06	15
16	0.36			0.26		0.18	0.01		0.19			0.01	16
17	0.32						0.06	0.03				0.09	17
18	0.44		0.01			0.15	0.11		1.05	0.12			18
19	0.06		0.06	0.07		0.02	0.22			0.11		0.10	19
20	0.06	0.10		0.66		0.02	0.10		0.21				20
21	0.21	0.01		0.57			0.01		0.64	0.14			21
22	0.07				0.53		0.19		0.16	0.01		0.01	22
23	0.03			0.01	0.11		0.57		0.02			0.22	23
24		0.35				0.05	0.45		0.10		0.11		24
25							0.33	0.23		0.01			25
26		0.04					0.64		0.02	0.03	0.08	0.13	26
27				0.06			0.08	0.17	0.08				27
28		0.05	0.20					0.05			0.11	0.07	28
29									1.13		0.12		29
30		X	0.42						0.07			0.09	30
31		X	0.02	X		X			X	0.09	X		31
Total	3.34	0.99	0.92	3.29	1.69	0.95	5.32	0.89	4.77	1.32	2.38	1.61	YEAR'S TOTAL 27.47
Rain Days.	13	12	8	14	6	8	19	8	21	13	11	15	148

W. 6,500, VII. 18. W W C

cont p. auth

2151

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Wintergreen Wood, Pyrford

in the County of Surrey

by Lady Davy

Lat. Long.

Time of Observation 9 a. m

Nearest Railway Station Byfleet - S. W. Ry

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.29		0.01	0.01	0.23		0.21			0.03		1.00	1
2	0.45	0.03	0.01		0.05		0.11		0.08	0.01	0.09	0.11	2
3	0.29		0.36		0.02				0.02		0.03	0.39	3
4	0.08	0.01	0.41		0.01		0.14	0.01				0.20	4
5		0.35	0.55			0.07	0.17		0.21		0.09	0.26	5
6	0.16		0.03									0.09	6
7	0.03		0.30								0.03		7
8	0.15		0.09	0.02									8
9	0.15		0.01	0.10							0.03		9
10	0.80		0.06		0.04					0.03	0.04	0.03	10
11			0.08	0.27			0.22			0.15		0.01	11
12	0.01		0.01		0.04	0.02	0.16				0.03		12
13	0.01	0.03		0.32			0.11		0.02	0.04		0.02	13
14	0.18			0.05					1.12			0.02	14
15	0.21		0.07							0.04		0.40	15
16	0.08	0.53									0.10	0.03	16
17		0.32									0.18		17
18		0.22	0.14						0.01		0.09	0.04	18
19		0.12	0.50			0.23	0.78	0.28			0.02		19
20	0.12	0.07	0.13			0.69	0.25	0.10					20
21	0.14	0.27	0.02			0.08	0.03				0.01	0.13	21
22							0.25		0.15			0.30	22
23									0.04		0.03	0.04	23
24						0.02	0.06	0.05		0.25	0.05		24
25	0.03	0.05		0.07				0.13					25
26		0.14	0.10		0.03			0.02	0.07			0.32	26
27	0.68	0.03		0.09				0.34			0.02	0.03	27
28	0.03		0.30	0.49				0.73			0.40	0.33	28
29				0.05				0.27		0.13		0.02	29
30			0.01	0.13		0.09		0.30			0.27	0.41	30
31			0.01				0.12			0.05		0.06	31
Total	3.89	2.17	3.20	1.60	0.42	1.20	2.61	2.23	~~1.62~~ 1.72	0.73	1.51	4.24	YEAR'S TOTAL 25.52 ~~25.42~~
Days with ·01 in. or more	19	13	21	11	7	7	13	10	9	9	17	22	158

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

6 X 942

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

3 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Wintergreen Wood, Pyrford

in the County of Surrey

by Lady Davy

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Byfleet

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.08			0.37	0.08		0.25		0.02	0.31	0.02	0.23	1
2			0.07		0.01			0.49	0.09	0.01		0.06	2
3		0.03					0.02			0.04		0.02	3
4		0.06		0.15			0.61	0.04		0.25		0.11	4
5			0.11	0.04			1.00					0.05	5
6			0.20		0.08		0.43	0.03				0.02	6
7			0.05	0.13	0.03		0.10						7
8				0.08	0.13		0.22						8
9	0.23		0.01	0.05			0.01						9
10	0.45	0.05	0.04				0.08						10
11	0.20		0.07	0.23		0.04	0.25					0.14	11
12	0.03		0.01	0.13		0.89					0.02		12
13	0.17		0.10	0.16							0.02		13
14			0.22	0.29					0.10	0.05	0.22		14
15		0.02	0.08	0.37		0.10			0.62	0.05	0.07		15
16			0.01						0.06			0.02	16
17					0.10				0.36			0.06	17
18	0.05								0.11			0.05	18
19	0.15			0.18		0.06		0.83				0.02	19
20	0.09	0.09		0.20		0.55						0.01	20
21				0.02			0.64		0.46			0.08	21
22				0.25					0.02			0.38	22
23							0.40	0.02				0.28	23
24		0.01	0.05					0.05				0.01	24
25	0.01						0.23						25
26	0.05		0.09				0.22				0.02	0.06	26
27	0.25	0.03	0.01	0.30		0.08	0.01				0.30	0.08	27
28	0.35		0.23	0.20	0.02		0.09			0.02	0.05	0.02	28
29	0.26		0.04								0.04	0.13	29
30		×			0.03		0.10		0.16		0.23	0.13	30
31		×	0.05	×	0.01	×			×	0.84	×	0.13	31
TOTAL	2.37	0.29	1.44	3.15	0.49	1.72	4.66	1.46	2.00	1.57	0.99	2.09	YEAR'S TOTAL 22.23
Days with ·01 in. or more	14	7	18	17	9	6	17	6	10	8	10	22	144 ✓
Days with ·04 in. or more	12	3	14	16	4	6	14	4	8	6	6	15	108

WIMBLEDON

PUMPING STA

SURREY

1911 - 1920

FORM A2.
BRITISH RAINFALL.
JAN 1912

11.

und.

5 in.

Kept at Pumpin
Durnsfor

e Ground 1 ft. 0 in.

in the County of Su

Sea Level 55 ft.

C.H.Cooper, -
by Engineer
Boroug

a.m.

Name Haydon's Road.

Distance 3 fur. Direction S.S.W.

IMPORTANT N ... d the result entered to the previous day. If an ... versal rule, he is earnestly requested to add the ... year in the space provided for it at the end of ... ement of rain, the selection and pla... British Rainfall Organization are given ... application to Dr. H. R. Mill, 62, ...

Jan. 1, following.

Date	Jan.	Feb.	Ma							Oct.	Nov.	Dec.	Date.
1	·04			·71				·02					1
2	Snow. ·15			·27	·15						·13	·06	2
3	·01				·10						·06	·06	3
4			·05	Snow ·03					·01	·05	·14	·15	4
5	·01			Snow ·01						·15	·03	·16	5
6	·16		·25									·21	6
7	·03			·02						·08	·35	·08	7
8	·10		·13								·25	·33	8
9	·15		·01									·02	9
10	·02		·03								·04	·45	10
11	·27				·56						·59		11
12	·01		·40		·07				·03		·25		12
13			·09		·15				·37	·14		·22	13
14		·07			·26							·36	14
15		·04	·15							·01	·01		15
16						·52					·34	·01	16
17			·03								·29	·12	17
18		·08									·46	·21	18
19					·01	·17			·27	·07	·14	·07	19
20		·01						·20		·07		·46	20
21	~~·05~~	·11						·57	·03	·51		·06	21
22	·06		·18			·01				·08		·40	22
23		·12	·08			·81			·26		·02	·08	23
24		·11				·03	·01			·94		·29	24
25		·01		·06		·14	·08	·01		·06			25
26		·01	·05	·16	·01	·08	·04			·07		·32	26
27		·32	·07	·05					·11	·01	rain thaw ·06		27
28		·11		·18			·05	·08				·01	28
29				·13		·19	·07		·12	·21			29
30						·04		·68	·01	·16			30
31					·08					·02			31
Total	1·01	·99	1·52	1·62	1·39	1·99	·25	1·56	1·21	2·63	3·16	4·13	TOTAL for year
No. of Rain Days.	12	11	13	10	9	9	5	6	9	16	16	22	21·46 138

W. 8,000, X. '11.

11.

FORM A2.
BRITISH RAINFALL
JAN 1912

Pattern und.

Kept at Pumping Station
Durnsford Road, Wimbledon.
in the County of Surrey.
4
C H Cooper, M. I. C. E.
by Engineer & Surveyor,
Borough of Wimbledon.

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 55 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Haydon's Road.
Distance 3 fur Direction S.S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·71				·02					1
2	Snow. ·15			·27	·15						·13	·06	2
3	·01				·10						·06	·06	3
4			·05	Snow ·03					·01	·05	·14	·15	4
5	·01			Snow ·01						·15	·03	·16	5
6	·16		·25									·21	6
7	·03			·02						·08	·35	·08	7
8	·10		·13								25	·33	8
9	·15		·01									·02	9
10	·02		·03								·04	·45	10
11	·27				·56						·59		11
12	01		·40		07				·03		25		12
13			·09		·15				·37	·14		·22	13
14		·07			·26							·36	14
15		·04	·15							·01	·01		15
16						·52					·34	·01	16
17			·03								·29	·12	17
18		·08									·46	·21	18
19					01	·17			·27	·07	·14	·07	19
20		·01						·20		·07		·46	20
21	~~[illegible]~~	·11						·57	·03	·51		·06	21
22	·06		·18			·01				·08		·40	22
23		·12	·08			·81			·26		·02	·08	23
24		·11				·03	·01			·94		·29	24
25		·01		·06		·14	·08	·01		·06			25
26		·01	·05	·16	·01	·08	·04			·07		·32	26
27		·32	·07	·05					·11	·01	rain thaw ·06		27
28		·11		·18			·05	·08				·01	28
29				·13		19	·07		12	·21			29
30						04		·68	·01	·16			30
31					·08					·02			31
Total	1·01	·99	1·52	1·62	1·39	1·99	·25	1·56	1·21	2·63	3·16	4·13	TOTAL for year 21·46
No. of Rain Days.	12	11	13	10	9	9	5	6	9	16	16	22	138

W. 8,000, X. '11.

[illegible]

FORM A.
BRITISH RAINFALL
15 JAN 1913

REGISTER OF RAINFALL IN 1912.

Kept at Pumping Station, Durnsford Road, Wimbledon

in the County of Surrey. F

by C. H. Cooper, M. I. C. E., Engineer & Surveyor, Borough of Wimbledon

Lat. 51°26′ Long. 0°11½′ W.
Time of Observation 9 a.m.
Nearest Railway Station Haydons Road.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			·08	Snow & rain ·03		·08	·21		·06	·39		·16	1
2			·26			·02	·28	·09		·02			2
3	·05		·07			·04		·24				·11	3
4	·20	snow ·01	·45		·12	·20		·07			·15		4
5	·11	snow ·03	·05					·32			·03		5
6	·42	·01						·08	·01			·03	6
7					·06	·82	·20	·45				·01	7
8	·23	·26	·12	·01		·04	·06	·22					8
9		·05		·06		·16		·07				·12	9
10		·02				·10		·66			·14	·21	10
11	·02	·24				·02		·06		[illegible]		·14	11
12	·04	·05	·06		·22	·11				·01	·02		12
13								·09	·01		·08		13
14					·03			·03		·04		·02	14
15		·02	·15		·32	·61					·04	·30	15
16	·36		·02		·04	·11		·06		·03	·07		16
17	·45		·16			·02		·03			·01	·01	17
18	[illegible]		·10					·06		·02		·09	18
19	·05	·06	·08			·01	·04	·43					19
20			·17					·06		·29	·01		20
21		·01	·12		·02			·11		·06	·04		21
22	·19	·16	·04		·04		·07	·14		·01		·05	22
23	·32	·44	·31					·41		·04	·18	·14	23
24	·22					·18	·02	·26				·14	24
25	·16					·15		·74			·28	·47	25
26		·03						·35		·32	·29	·35	26
27						·08				·14		·13	27
28		·06				·02	·15		·08	·22	·32	·10	28
29						·14	·19	·10	·79	·12	·04		29
30					·43		·11	·10	1·09	·14			30
31			·13		·02		·06	·11		·04			31
Total	2·89	1·42	2·37	·10	1·30	2·92	1·39	5·34	2·04	2·00	1·65	2·58	YEAR'S TOTAL 26·00
Rain Days.	15	15	17	3	10	19	11	26	6	17	15	18	172

W. 7,500, XI. 12

Written 25.5.14

Dec. 26 estd. - obsr. away (on phone) 30.VI.14.

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

7 - JAN 1914

Kept at Pumping Station, Durnsford Rd, Wimbledon [illegible]

in the County of Surrey 4

by C. H. Cooper, M. Inst. C. E. Boro' Engineer & Surveyor Town Hall, Wimbledon.

Lat. 51°26' Long. 0° 11½' W.

Time of Observation 9 am

Nearest Railway Station Haydons Rd.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·24	·02	·14					·38	·02	·03	·08	1
2	·02	·15					·08		·01	·12	·11		2
3			·01	·31	·31								3
4	·16			·01	·29		·06			·20	·01	·09	4
5	·34					·06	·09		·41		·02	·01	5
6		·01	·12		·03	·02	·27		·04	·12	·30	·11	6
7		·06			·13		·02	·19		·46	·07	·01	7
8		·02	·01		·06	·05				·19		·01	8
9		·14			·02				·06				9
10			·13	·12			·17				·30		10
11	·18	fog ·01		·36	·01					·58	·11		11
12					·01						·29		12
13	·09		·03					·01	·06		·21		13
14	·12	fog ·01	·07	·08			·56	·10		·09	·05		14
15	·17		·33	·18			·26		·03		·01		15
16	·12		·29	·11					·31				16
17	·03	Snow & rain ·09	·08	·04			·14						17
18			·10	·08							·01		18
19	·15		·12	·01		·01	·14		·21				19
20	·25		·25	·02	·01	·14				·39			20
21			·19	·04			·02			·34	·65		21
22	·38		·20	·06			·02	·05	·10		fog ·01		22
23			·01			·02		·38	·01			·36	23
24				·03				·06					24
25		·03		·21									25
26		·01	·16	·05				·12		·73		(·25)	26
27				·06									27
28	·24		·21	·15						·09			28
29	·04		·04	·52	·46			·06		·03			29
30	·19			·04				·20		·07			30
31								·45		·05			31
Total	2·49	·77	2·37	2·62	1·33	·30	1·83	1·62	1·62	3·48	2·18	·92 ~~·67~~	YEAR'S TOTAL ~~21·28~~
Rain Days.	16	11	19	21	10	6	12	10	11	15	15	~~7~~ 8	153 ~~4~~

21.53

W.7,000, XI. 13

Eoe DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 JAN 1915

Kept at Pumping Station, Durnsford Road 4 Wimbledon

in the County of Surrey

by C. H. Cooper A.I.C.E.,
Boro' Engineer & Surveyor, Wimbledon

Lat. 51° 26′ Long. 0° 11½′ W

Time of Observation 9 a.m.

Nearest Railway Station Haydons Road

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02					·15			·01		1
2							·15				·28	·28	2
3			·04		·09		·20				·08		3
4	·04	—	·01	·09				·02			·24	·26	4
5	·05		·05	·16	·19	·03	·22	·65					5
6		·12		·12		·12	·03				·08	·08	6
7		·22	·20	·38	·32	·24	·09					·05	7
8	·06	·31	·62	·01	·04	·07	·11	·07				·02	8
9	·18		·58	·14		·05			·16			1·50	9
10		·05	·03	·03	·05				·13			·05	10
11		·30	·32			·05			·13		·18	·28	11
12		·10	·11				·14		·14	·01	·01	·52	12
13		·16	·10						·17	·05	·07	·27	13
14		·05	·15			2.64	·02			·20	·04	·46	14
15	·03		·11					·01			·50	·03	15
16			·01						·02		·01		16
17		·29	·05									·10	17
18		·05	·13									·21	18
19		·03	·22			·07	·03				·19	·33	19
20		·20	·50			·03			·14			·04	20
21		·50	·08			·03		·01				·01	21
22					·19	·05	·15	·01		·14			22
23		·01	·06		·08	·09	·04			·05		·	23
24	·01		·04	·01	·01						·11		24
25			·18				·01	·10		·22		·06	25
26			·06				·15	·05		·06	·14	·50	26
27								·01			·03	·09	27
28										·05	·40	·72	28
29	·05		·06							·28	·07		29
30		✕	·03							·04	·38	·12	30
31		✕		✕	·20	✕	·01		✕		✕	·03	31
Total	·42	2.39	3.76	·94	1.17	3.47	1.35	1.08	·89	1.10	2.82	6·01	YEAR'S TOTAL 25·40
Rain Days.	7	14	25	8	9	12	14	10	7	10	18	23	157

W. 8,000. X. 14.

Telephoned 22.11.16 — cnd by telephone by ohw. 22.11.16 W 95 216

FORM A.
BRITISH RAINFALL.

5. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Pumping Station, Burnsford Road
in the County of Surrey
by C. H. Cooper, M.I.C.E.
Borough Engineer & Surveyor, Wimbledon.

Lat. 51° 26′ Long. 0° 11½′ W.
Time of Observation 9. am.
Nearest Railway Station Haydon's Rd
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·38	·09	·04		·05				·03	·02	·29	·36	1
2	·40	·14	·20	·13		·02		·58	·01	·04		·13	2
3	snow ·34		·07	·15	·01			·21	·01			·45	3
4	·02											·20	4
5	·04	·39								·05		·24	5
6	·34	·01	·01	·22			·58					·15	6
7	·18	·19	·02				·08	·05				·16	7
8	·12	·40		·08			·04	·12					8
9		·02		·10		·04		·13		·02	·31	·61	9
10	·14							1·07 ~~1·20~~				·20	10
11	·01		·02								·60	·04	11
12	·05	·03		·28	·47			·03		·02	·30		12
13		·43			1·10			·19					13
14		·04					·27	·13				·35	14
15	·06	·01			·04			·14			·20	·06	15
16		·20					·52	·02				·24	16
17		·26			·86		·02	·12			Fog ·01		17
18		·24	snow ·04		·14						Fog ·01		18
19		·12					·08			·01			19
20	·28			·02								·18	20
21	·16	·01								·04		·04	21
22	snow rain ·96	·13	·17	·05			·58					·08	22
23	·01	·25	·04			·02	·33		·01	·50		·26	23
24				·01			·14		·16	·27		·45	24
25			·04	·17			·16					·11	25
26		·03				·16	·13					·43	26
27						·17	·26			·22		·04	27
28		·06							1·58	·23			28
29			snow ·02				·01	·11			·13		29
30	·01	X				·11				·05	·22		30
31		X		X		X			X	1·34	X	·19	31
Total	3·50	3·05	·67	1·21	2·67	·52	3·20	2·90 ✓	1·80	2·81	2·07	4·97	YEAR'S TOTAL 29·37 ✓
Rain Days.	17	20	11	10	7	6	14	13	6	13	9	22	148

W. 8,000. X. 15.

Exd JW 138

FORM A.
BRITISH RAINFALL.
16. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Durnsford Road Pumping Station

in the County of Surrey

by C. H. Cooper M.I.C.E.
Borough Engineer & Surveyor Wimbledon. S.W.

Lat. 51° 26′ Long. 0° 11½′

Time of Observation 9 am

Nearest Railway Station Haydon's Road

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		snow ·02		·41				·20	·10	·32		1
2	·29	·01	snow ·09		·27		·01		·17	·34	·07		2
3		·47	·14				·02		·23	·22	·64		3
4	·19	·04		·01		·19			·12		·44		4
5	·01		·01	·01	·18	·10	·01			·06	·48		5
6		·05	snow ·20	·10	·04	·11	·24				·34		6
7	·05		snow ·41		·16	·53	·22			·01	·40	·04	7
8			·04		·20							·12	8
9					·24					·04		·04	9
10		·14	·10	·06		·67			·01			·11	10
11	·01	·14	·01	·11		·52			·01			·01	11
12	·01	·02		·04	·27	·15		·02	·01	·06		snow & rain ·04	12
13		·14	·28	·07		·05		·07		·02		fog ·01	13
14		·32			·08		·14	·19		·02		fog ·01	14
15		·20	·22					·16					15
16		·01	·20	·16				·06					16
17	·06	·10		·01			·24	·36	·27	·50			17
18		·08	·02	·24			·02	·28		·21	·74		18
19	·08	·06	·14	·15					·08		·56		19
20	·16		·17								·01	·32	20
21			·35								·01	·30	21
22			·06		·01		·25					·40	22
23	·02	snow ·26	·02		·06	·01				·04	·01	·14	23
24		snow ·09			·06			·02		·12	·02	·26	24
25		snow ·58	·12					·39		·02	·08		25
26		snow ·18	·09			·10		·35		·09			26
27	·04	rain	·45			·07		·65	·04	·60			27
28		snow ·35	snow ·17			·20		·01	·05			·10	28
29		·04						1·02	·02	·19		·12	29
30		×			·04			·11		·29			30
31		×		×		×		·05	×	·15	×	·02	31
Total	·96	3·34	3·61	·96	2·02	2·40	1·15	3·74	1·21	3·08	4·12	2·82	YEAR'S TOTAL 28·91
Rain Days.	12	20	22	11	13	12	9	15	12	19	14	16	145

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.

Kept at Durnsford Road Pumping Station

in the County of Surrey.

by C. H. Cooper M.Inst.C.E. Borough Surveyor, Wimbledon. S.W.19

Lat. 51° 26′ Long. 0° 11½ W.

Time of Observation 9 am.

Nearest Railway Station Wimbledon Park

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 55 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·01	·13				1·39	·05		·04	·01	1
2				·40				·06			·23		2
3		·01		·06			·04	·26		·19	·02		3
4		·11	·08				·47	·26		·38			4
5	·24		·05	·20				·01	·66	·17	·06		5
6			·09	·05		·05			·10	·02	·06		6
7	·17						·10			·27			7
8	·11			·07			·85	·06	·05	·20	·14	·26	8
9				·02	·01		·02	·10	·02		·07	·24	9
10	·20		·05	·08								·01	10
11	·08	·01	·42	·19				·02	·12	·18			11
12	·04		·04	·06				·07		·42			12
13	·01		·20	·04				·02	03	·06			13
14			·01	·17				·01					14
15	·07						·20	·06				·01	15
16	·06	·17		·28	·08	·01	·06			·34	·01	·44	16
17		·01		·08	·58		·23	·01	·39	·26			17
18	·02	·02		·04		·17	·20	·10	·17	·06			18
19	·01	·12	·09		·28	·10			·12				19
20	·02	·16	·04		·66		·05				·04		20
21			·02	·01	·03	·01							21
22	·02		·01					·08		·06			22
23		·09	·01		·11	·01		·06		·10		·01	23
24		·01				·16	·01	·02		·14	·05	·02	24
25			·04							·02	·07		25
26			·03					·25	·02	·01	·46		26
27			·01			·02		·80				·01	27
28		·01	·01			1·41		·04				·06	28
29					·35	·14	·39	·01		·16		·14	29
30			·30				1·69	·07		·01		·02	30
31	·05		·09				·32	·01				·02	31
Total	1·00	·73	1·60	1·88	2·10	2·03	4·63	3·77	1·73	3·05	1·25	1·25	YEAR'S TOTAL 25·02
Rain Days.	14	12	20	16	8	10	14	23	11	19	12	13	172

W. 8,000, IX. 17.

Exd E.F.E. Col. Bayard

53

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

Kept at Pumping Station. Durnsford Rd. Wimbledon

in the County of Surrey

by J Bowen, Borough Surveyor, Wimbledon

Lat. 51° 26′ Long. 0° 11½ W.

Time of Observation 9 am

Nearest Railway Station Wimbledon Park (Dist Ry)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0½ in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01		·07				·01			·18	·07	1
2		·09		·07				·23			·09	·11	2
3			·04	·01	·34			·12			·63	·02	3
4		·03	·17					·02	·39		·37		4
5		·02			·10			·14	·33	·04			5
6	·23	·10		·27	·17			·10				·03	6
7	·01	·09		·12	·37				·06	·10	·06		7
8		·07							·09	·01	·09	·03	8
9	·01	Bd		·05		·04	·37		·23	·08		·21	9
10				·12			·48		·02		·03	·33	10
11	·01			·02	·04		1·84		·02	·18	·13	·12	11
12		·02			·21		·17					·01	12
13	·03				·16		·12		·08				13
14	·12		·02			·32	·04		·21	·10		·20	14
15	1·20			·66			·31					·12	15
16	·28		·01	·27		·24			·24	·01			16
17	·21						·68	·04				·10	17
18	·46					·11	·07		·64	·18		·04	18
19	·02		·04	·09		·08	·20			·08		·05	19
20	·02	·08		·50		·02			·15	·23		·01	20
21	·06	·02		·45					·52	·07			21
22	·02			·01	·29		·14		·15			·12	22
23	·03				·17		·54	·04	·05			·04	23
24		·25				·03	~~12~~ 65		·12		·04		24
25				·04			·22	·24			·01		25
26							·41	·03		·04	·10	·10	26
27	·01	·01		·12			·05	·15	·12		·10	·02	27
28			·11	·01		·02					·20	·10	28
29			·02						·91				29
30		X	·36						·01	·04	·02	·13	30
31		X		X		X		·06	X	·02	X		31
Total	2·72	~~1·09~~ ·82	·77	2·88	1·85	·86	~~5·74~~ 6·29	1·18	4·34	1·16	2·05	1·96	YEAR'S TOTAL 26·88
Rain Days.	16	13	8	17	9	8	6	12	19	14	14	21	167

W, 6,500, VII. 18. W W G

See letter March 3rd, Sept 12, Oct 13th + Dec 22nd wording Obsr.

10 JAN

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Durnsford Rd. Pumping Station
in the County of Surrey
by J. Bowen, Borough Surveyor, W'don.

Lat. 51° 26′ Long. 0° 11½ W.
Time of Observation 9 A.M.
Nearest Railway Station W'don Park (Dis: Rlwy)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, ,, ,, ,, Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·05		·01			·27			·02	·06	·80	1
2	·31				·02		·22	·03	·14	·04	·14	·10	2
3	·31		·39		·01		·20		·03			·36	3
4	·08	·10	·48			·07	·19	·02			·01	·14	4
5		·28	·63						·03		·02	·21	5
6	·02		·04									·09	6
7	·02		·24										7
8	·10		·05	·07									8
9	·06		·01								·06		9
10	·38		·04	·01						·01	·02		10
11	·03		·06	·23			·20						11
12	·02		·05	·08		·02	·14		~~·89~~	·07			12
13				·26						·03 ~~·34~~		·01	13
14	·18			·30			·08		·58				14
15	·24	·01	·21	·12								·17	15
16	·03	·47									·10	·04	16
17	·01	·37	·02								·10		17
18		·27	·06						·06		·08	·03	18
19	·04	·05	·34			·24	·33	·25			·06	·01	19
20	·04	·05	·03			·79	·29	·12	·01				20
21	·13	·20	·01			·09	·06				·01		21
22		·06					·19		·25		·02	·26	22
23						·04		·01	·01				23
24				·20		·02	·11			·14	·03		24
25	·01							·13					25
26	·06	·16	·08	·08				·10	·07			·26	26
27	·28	·03	·06	1·44				·32			·02	·04	27
28			·20	·02		·01	·02	·56			·23	·26	28
29	·03			·06				·30		·29	·03	·06	29
30				·25		·15		·18		·03	·16	·36	30
31	·04		·02				·04					·03	31
TOTAL	2·64	2·10	3·02 ~~2·63~~	3·13	·03	1·43	2·34	2·02	1·18 ~~2·07~~	·63 ~~·94~~	1·15	3·23 ~~2·97~~	YEAR'S TOTAL 22·90 ~~23·45~~
Days with ·01 in. or more	23	13	20 ~~19~~	14	2	9	14	11	9	8	17	18	~~157~~ 158

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Enclosures..........

Borough of Wimbledon.

JOSEPH BOWEN, M. INST. M. & CY. E.
ENGINEER & SURVEYOR.
SURVEYOR TO EDUCATION AUTHORITY.

TELEPHONE: WIMBLEDON 1208.

Town Hall,
Wimbledon, S. W. 19.

OT/SS

1st March, 1920.

Dear Sir,

S.139.

Rainfall, 1919.--Durnsford Road Pumping Station.

In reply to yours of the 26th ult., on enquiry I regret to find that a clerical error was made in the Annual Return on the dates you name, and that they should read as follows:-

12th September,	.00
13th October,	.03
22nd December,	.26

As regards the entry for 3rd March, I find this was omitted from the Station Return on that day, and, on enquiry of the Recorder, find that the fall was .39.

I must apologise for the inconvenience that these errors may have caused.

Yours faithfully,

Joseph Bowen

T

Engineer & Surveyor.

Carle Salter, Esq.,
Superintendent, British Rainfall Organization,
62, Camden Square, N.W.1.

122

8 JAN 192

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Wimbledon Sewage Works
in the County of Surrey
by Mr J. Bowen, Boro' Surveyor, W'don

Lat. 51° 26' Long. 0° 11½ W.
Time of Observation 9 am.
Nearest Railway Station W'don Park (District R'way)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·26	·01	·	25	·	·01	·16	·	·18	1
2	·	·	·04	·	·01	·	·	·54	·04	·	·	·10	2
3	·	·04	·	·01	·	·01	·	·	·04	·	·	·04	3
4	·	·04	·01	·06	·	·	·33	·02	·	09	·	·02	4
5	·	·	·16	·	·02	·	·57	·12	·01	·	·01	·03	5
6	·	·	·14	·	·12	·	·27	·	·	·	·	·01	6
7	·	·	·	·12	·02	·	·24	·	·	·	·	·01	7
8	·	·	·	·12	·12	·	·14	·	·	·	·	·	8
9	·27	·03	·	·18	·	·	·	·	·	·	·	·	9
10	·36	·01	·05	·03	·	·08	·	·	·	·	·07	·	10
11	·13	·	·05	·14	·01	·02	·20	·	·	·	·	·09	11
12	·06	·01	·	·08	·	1·34	·	·	·	·02	·	·	12
13	25	·	·08	·12	·	·	·	·	·	·	·02	·	13
14	·	·	·18	·14	·	·09	·	·	·12	·07	·17	·	14
15	·	·	·05	·08	·	·	·	·	·54	·09	·07	·	15
16	·	·	·	·22	·	·05	·	·	·35	·01	·	·	16
17	·01	·	·	·	·11	·23	·01	·	·46	·	·	·01	17
18	·02	·	·	·	·01	·	·	·83	·24	·	·	·02	18
19	·	·	·	·15	·	·04	·	·	·	·	·	·04	19
20	·05	·28	·	·10	·	·52	·	·	·02	·	·	·	20
21	·	·	·	·	·	·	·54	·02	·70	·	·	·02	21
22	·	·	·	·26	·	·	·	·	·08	·	·	·35	22
23	·	·	·	·	·	·	·30	·	·	·	·	·20	23
24	·	·01	·04	·01	·	·	·	·	·	·	·01	·	24
25	·	·02	·	·	·	·	·08	·	·02	·	·	·	25
26	·02	·	·17	·01	·	·	·09	·	·01	·	·	·01	26
27	·14	·05	·02	·20	·	·18	·14	·	·	·	·70	·04	27
28	·34	·	·07	·07	·03	·01	·09	·	·	·	·	·02	28
29	·20	·	·08	·03	·	·	·01	·	·	·	·01	·14	29
30	·01	×	·	·	·05	·	·11	·	·48	·	·04	·08	30
31	·	×	·	×	·02	×	·	·	×	·25	×	·08	31
TOTAL	1·86	·49	1·14	2·39	·53	2·57	3·37	1·53	3·12	·69	1·10	1·49	YEAR'S TOTAL 20·28
Days with ·01 in. or more	13	9	14	21	12	11	16	5	15	7	9	20	152
Days with ·04 in. or more	9	4	12	16	4	8	14	3	10	5	5	11	101

RAYNES PARK
P.S.
SURREY

1911 - 1920

5ª

FORM A2.
BRITISH RAINFALL.
9 JAN 1912

Kept at Pumpi
Ra

in the County of Su
C. H. Coope

by Enginee
Boro

asella

1 ft. 1½ in.

el 50 ft.

Raynes Park

e 3 ft Direction W.S.W.

IMPORTANT N sult entered to the previous day. If an rule, he is earnestly requested to add the the space provided for it at the end of of rain, the selection and pla Rainfall Organization are given tion to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·78			·04	·04					1
2	·19			·23	·18						15	·09	2
3		·02			·14						·07	·07	3
4	·02	·01	·06	~~Snow~~ ·06					·01	·05	·15	·18	4
5	·01			~~Snow~~ ·02						·19	·04	·17	5
6	·17		29									·28	6
7	·04			~~Snow~~ ·02						·07	·36	·10	7
8	·19		·13								·24	·37	8
9	11		·02	·02								·04	9
10	·19	·08	·03	·02							·05	·62	10
11	·03				·26						·59		11
12	·30		·47		·16				·03		·22		12
13	·01		·10		·13				·40	·18		·22	13
14		·09			·26							·42	14
15		·05	·18							·01	·02	·02	15
16						·52					·34	·02	16
17			·07								·32	·13	17
18		·10	·01								·54	·19	18
19						·17			·30	11	·15	·10	19
20	·01	·02						·22		·08		·52	20
21		·13						·97		·58		·13	21
22	·07		·19			·02				·03		·39	22
23		·10	·07			·76			·21		·03	·09	23
24		11	·01			5 ·0~~4~~	·02	·01		96 ·~~06~~		·31	24
25		·03		·04		·12	·11			·07			25
26		·01	·06	·17	05 ·~~06~~	·15	·05			·10	·01	·23	26
27		·35	·08	·08					·13	·02	·06	·12	27
28		·09		·17				·11					28
29		X		·15		·19	·06		·14	·22			29
30		X				·02		·30	·04	·24			30
31		X		X	·77	X			X	·03	X		31
Total	1·34	1·19	1·77	1·76	1·95	2·00	·28	1·65	1·26	2·94	3·34	4·81	TOTAL for year 24·29
No. of Rain Days.	13	14	15	12	8	9	5	6	8	16	17	23	

W. 8,000, X. '11.

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FORM A2.
BRITISH RAINFALL.
9 JAN 1912

Kept at Pumping Station, Raynes Park,

in the County of Surrey.

by C. H. Cooper, M.I.C.E. Engineer & Surveyor Borough of Wimbledon.

5

RAIN GAUGE
Pattern ~~Round~~ (Casella)
Diameter of top 5 in.
Height of top above Ground 1 ft. 1½ in.
" " " Sea Level 50 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Raynes Park
Distance 3 fur Direction W.S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·78			·04	·04					1
2	·19			·23	·18						·15	·09	2
3		·02			·14						·07	·07	3
4	·02	·01	·06	Snow ·06					·01	·05	·15	·18	4
5	·01			Snow ·02						·19	·04	·17	5
6	·17		·29									·28	6
7	·04			Snow ·02						·07	·36	·10	7
8	·19		·13								·24	·37	8
9	11		·02	·02								·04	9
10	·19	·08	·03	·02							·05	·62	10
11	·03				·26						·59		11
12	·30		·47		·16				·03		·22		12
13	·01		·10		·13				·40	·18		·22	13
14		·09			·26							·42	14
15		·05	·18							·01	·02	·02	15
16						·52					·34	·02	16
17			·07								·32	·13	17
18		·10	·01								·54	·19	18
19						·14			·30	11	·15	·10	19
20	·01	·02						·22		·08		·52	20
21		·13						·97		·58		·13	21
22	·07		·19			02				·03		·39	22
23		·10	·07			·76			·21		·03	·09	23
24		11	·01			5 ·0~~6~~	·02	·01		96 ~~·06~~		·31	24
25		·03		·04		·12	·11			·07			25
26		·01	·06	·17	05 ~~·06~~	·15	·05			10	·01	·23	26
27		·35	·08	·08					·13	·02	·06	·12	27
28		·09		·17				11					28
29		X		·15		·19	·06		·14	·22			29
30		X				·02		·30	·04	·24			30
31		X		X	·77	X			X	·03	X		31
Total	1·34	1·19	1·77	1·76	1·95	2·00	·28	1·65	1·26	2·94	3·34	4·81	TOTAL for year 24·29
No. of Rain Days.	13	14	15	12	8	9	5	6	8	16	17	23	141

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
15 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Pumping Station. Raynes Park, Surrey.

in the County of Surrey 5

by C. H. Cooper, M. Inst. C. E., Engineer & Surveyor, Borough of Wimbledon

Lat. 51°25′ Long. 0°13′ W.

Time of Observation 9 am

Nearest Railway Station Raynes Park

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	JUNE	JULY	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			·09			11	64	·	·08	·46		·17	1
2			·27	·02		03	31	·10		·02			2
3	·02	Snow ·04	·06			06		·23			·01	·08	3
4	·23		·53		·13	20		·02			·17		4
5	·19	Snow ·03	·05					·40			·04		5
6	·37	·01						·11	·01			·06	6
7					·07	90	24	·10				·01	7
8	·25	·29	·16			04	03	·36					8
9		·06		·07		20		·05		·01		·12	9
10		·03						·41			·16	·22	10
11	·03	·20				02		·12				·16	11
12	·03	·07	·06		·25	15				·01	·03		12
13									·01		·04	·01	13
14			·01		·03			·04		·06		·02	14
15		·01	·13		·24	68		·01			·04	·35	15
16	·41		·02		·07	07		·04		·03	·05		16
17	·47		·17			03		·04				·03	17
18	·03		·13					·06		·03	·02	·12	18
19	·04	·07	·07			~~·07~~	07	·40					19
20	·01	·01	·21					·03		·43	·01		20
21		·02	·10		·05			·06		·09	·05		21
22	·16	·17			·04	~~·06~~	06	·14		·02		·04	22
23	·29	·42	·31					·42		·05	·18	·15	23
24	·25					20	-	·26				·14	24
25	·15					17		66			·26	·50	25
26		·01						·36		·30	·41	·34	26
27						08				·15		·13	27
28		·05				04	22	·02	·09	·27	·36	·09	28
29		·01				16	23	·12	1·01 ~~1·01~~	·14	·06		29
30		X			·49			·03	1·18	·17			30
31	Snow ·01	X	·13	X			10	·12					31
Total	2·94	1·50	2·50	·09	1·34	3·14	1·90	4·71	2·38	2·24	1·89	2·74	YEAR'S TOTAL 27·40
Rain Days.	17	17	17	2	9	9	17	27	6	16	16	19	172

W. 7,500, XI. 12

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7 - JAN 1914

Kept at Pumping Station, Raynes Park
5 4 R
in the County of Surrey.
by C. H. Cooper, M. Inst. C.E., Boro' Engineer & Surveyor, Wimbledon

Lat. 51° 25′ Long. 0° 13′ W.
Time of Observation 9 am.
Nearest Railway Station Raynes Park.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·24	·02	·18					·42	·02	·03	·14	1
2	·03	·16					·10			·12	·08		2
3			·02	·32	·28							·04	3
4	·20			·01	·30		·06			·21		·07	4
5	·35					·07	·09		·38		·04	·03	5
6		·03	·14		·03	·06	·18		·02	·12	·17	·11	6
7		·07			·17		·01	·05		·47	·08		7
8		·02			·10	·03				·06		·01	8
9		·14			·03				·09		·01	·02	9
10			·21	·15			·13				·28		10
11	·20			·34	·01					·52	·11		11
12											·28		12
13	·09		·03						·11		·22		13
14	·12	·01	·07	·10			·68	[illegible]		·11	·04		14
15	·15	·09	·29	·17			·25		·05				15
16	·12		·33	·11					·27				16
17	·03	·12	·05	·03			·17						17
18			·14	·12							·02		18
19	·20		·07				·13		·24				19
20	·22		·31	·02		·12				·39			20
21			·19	·07			·05			·22	·61		21
22	·32		·22	·09				·09	·14				22
23						·02		·28	·01		·01	·34	23
24				·03									24
25		·02	·01	·22								·01	25
26			·16	·08				·10		·73		·21	26
27			·01	·06	·06								27
28	·24		·31	·13						·09	·01		28
29	·05		·04	·40	·58			·07		·04		Snow ·01	29
30	·23			·04				·19		·11			30
31			·06					·79		·03			31
Total	2·56	·90	2·68	2·67	1·56	·30	1·85	1·65	1·73	3·24	1·99	1·02	YEAR'S TOTAL 22·15
Rain Days.	16	10	20	20	9	5	11	8	10	15	15	11	150

W.7,000, XI. 13

Ex 8L

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

Kept at Pumping Station Raynes Park

in the County of Surrey 5

by C. H. Cooper, M.I.C.E.
Boro' Engineer & Surveyor, Wimbledon.

Lat. 51° 25' Long. 0° 13' W.
Time of Observation 9 a.m.
Nearest Railway Station Raynes Park
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01					·14			·01		1
2							·14	·02			·28	·30	2
3			·06		·14		·0~~4~~7	·02			·02		3
4	·05			·11							·21	·31	4
5	·06		·03	·21	·18	·04	·22	·5~~4~~7					5
6		·13		·11		·1~~8~~7		·02			·09	·09	6
7		·2~~4~~7	·23	·22	·21	·15	·11					·06	7
8	·0~~4~~7	·34	·~~4~~73	·01		·15	·16	·09				·01	8
9	·20		·63	·16		·05			·2~~4~~7			1.46	9
10		·05	·02	·03	·06				·15		·01	·03	10
11		·33	·35		·01	·04			·12		·15	·29	11
12		·08	·11				·19		·14		·01	·44	12
13		·1~~4~~7	·14						·14	·05	·0~~4~~7	·31	13
14		·08	·13			1.98	·04			·25	·04	·4~~4~~7	14
15	·02		·13				·16	·02			·49	·04	15
16			·02						·02		·01		16
17		·32	·06						·01			·12	17
18		·04	·12									·25	18
19		·04	·21			·02	·13				·16	·33	19
20		·26	·46			·01			·08			·06	20
21		·59	·08									·03	21
22					·38	·04	·16			·12			22
23		·01	·06		·10	·08	·03			·05			23
24	·01		·02	·01	·02						·08		24
25	·01		·23				·01	·12		·23		·08	25
26			·03				·08	·03		·06	·15	·53	26
27	·04										·02	·13	27
28		·01								·03	·42	·83	28
29	·06		·06							·2~~4~~7	·10		29
30			·02							·04	·45	·1~~4~~7	30
31					·26		·01					·04	31
Total	·52	2.~~4~~72	3.94	·86	1.36	2.~~4~~73	1.51	1.03	·93	1.10	2.~~44~~77	6.38	YEAR'S TOTAL 25.85
Rain Days.	9	15	24	8	9	11	14	9	8	9	19	23	158

W. 8,000. X. 14.

215

FORM A.
BRITISH RAINFALL.
5 JAN 1916

REGISTER OF RAINFALL IN 19 15.

Kept at Pumping Station, Raynes Park
in the County of Surrey 5
by C. H. Cooper, M. I. C. E.
Borough Engineer & Surveyor, Wimbledon.

Lat. 51° 25′ Long. 0° 13′ W.
Time of Observation 9. a.m.
Nearest Railway Station Raynes Park
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·45	·10	·06		·06			·01	·04	·04	·27	·41	1
2	·50	·14	·21	·16	·01	·03		·76		·05		·13	2
3	·36		06	·14	02			·24	·02			·47	3
4	·02							·01				·19	4
5	·04	·43								·08	·01	·25	5
6	·35	·02	·01	·26			·66					·16	6
7	·20	·24	·01				·08	·01				·19	7
8	·12	·50		·06			·07	·10					8
9		·03		·11		·05		04		·03	·34	·65	9
10	·17							·58				·20	10
11			·03								·57	·04	11
12	·06	·03		·34	·44			·07		·01	·33		12
13		·50			1·25			·28					13
14		03					34	·18	·02			·36	14
15	07	·05			·05		·03	·03			·20	·10	15
16		·23			·01		·57					·20	16
17		·29			·96		·02	·01					17
18		·29	·04		·19						02		18
19		·10					·08			·01			19
20	·30			·02						03		·22	20
21	·21						·04					·04	21
22	1·01	·13	·20	·08			·69					·08	22
23		·23	·06				·19		·01	·59		·24	23
24				·01			·03		·25	·25		·53	24
25			·03	·18			·15					·14	25
26		·02				·15	25					·48	26
27						·15	·08			·23		·05	27
28		·04				·01			1·46	·24			28
29		✗	·01			·02	·07	·11			·15		29
30	·01	✗				·14				09	·24		30
31		✗		✗		✗			✗	·95	✗	·23	31
Total	3·84	3·40	·72	1·36	2·99	·55	3·35	2·34	1·80	2·60 [illegible]	2·13	5·36	YEAR'S TOTAL 30·50
Rain Days.	15	19	11	10	9	7	16	14	6	13	9	22	151

W. 8,000. X. 15.

✓ Sent HW 203

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

16. JAN 1917

Kept at Raynes Park Pumping Station.
in the County of Surrey.
by C H Cooper M.I.C.E.,
Borough Engineer & Surveyor, Wimbledon. S.W

Lat. 51° 25'. Long. 0° 13' W.
Time of Observation 9 a.m.
Nearest Railway Station Raynes Park (L & S W R)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1½ in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04		·03		·51				199	·06	·27		1
2	·27	·03	·10		·25		·01		17	·35	·03		2
3		·60	·18				·02		·20	·23	·42		3
4	·20	·04		·02		·21			·16		·49		4
5	·01				·20	·13	·01			·06	·61		5
6		·05	·19	·20	·05	·14	·27			·02	·38		6
7	·04		·55		·15	·34	·40			·01	·64	·06	7
8			·03		·20							·15	8
9					·15	·02				·08		·04	9
10		19	·10	·05		·53	·11		·02			·15	10
11	·01	·12	·01	·14		·41						·06	11
12	·02	·02	·01	·04	·28	·18		·03	·01	·07			12
13		·18	·32	·14		·07	·14	·09		·02			13
14		·35		·03	·09			·54		·01		·05	14
15		·19	·22					·19		·02			15
16	·01	·02	·20	16			·26	·13					16
17	·06	·11		·03			·01	·24	·36	49			17
18		·07	·01	·21				·28	·31	·30	·64		18
19	·07	·05	·16	·14					·10		·58	·01	19
20	·18		·22								·01	·37	20
21			·39	·03			·20					·32	21
22		·01	·05		·02							·45	22
23	·04	·27	·01			·01				·08	·01	·16	23
24		·05			·04			·03		·16	·02	·20	24
25		59 ~~·09~~	·16					·40		·04	·08		25
26		·15	·09			·10		48		·14			26
27	·01		·45			·13		42	09	·66			27
28		·31	·22					·01	·16	·01		·09	28
29		·06				·14		1·12	·01	·29		·15	29
30		✕						·15		·30			30
31		✕		✕		✕		·06	✕	·13	✕	·04	31
Total	·96	3·46	4·00	1·22	1·94	2·50	1·43	4·17	1·78	3·47	4·54	2·30	YEAR'S TOTAL 32·16
Rain Days.	13	21	22	12	11	13	10	15	12	22	13	15	149

W. 8,000, VIII. 16

195

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Cottenham Park Pumping Station

in the County of Surrey

by C. H. Cooper. M.Inst.C.E., Borough Surveyor, Wimbledon S.W.19

Lat. 51° 25′ Long. 0° 13′ W.

Time of Observation 9 am.

Nearest Railway Station Raynes Park.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·15				1·43	·04		·09		1
2				·50		·03		·09			·21		2
3				·09			·13	·32		·17	·01		3
4		·20	·08				·52	·35		·40			4
5	·23		·04	22				·01	·39	·18	·07		5
6			·10	·07		07			·15	·01	·06		6
7	·13						·14			·25		·01	7
8	·11			·09			·90	·09	·06	·21	·17	·31	8
9	·01			·06			·01	·10	·04	·01	·09	·29	9
10	·19		·06	·13							·02	·01	10
11	·08	·01	·37	·28				·02	·10	·21			11
12	·06		·03	·03				·09		·44		·01	12
13	·02		·14	·08				·02	·02	·11			13
14			·01	·14				·01			·01		14
15	·03						·30	·05		·01		·01	15
16	·01	·16		·19	·07		·22			·30		·48	16
17				·08	·72		·23	·03	·40	·24			17
18	·03	·03		·07	·04	·11	·18	·19	·18	·17			18
19	·01	·10	·06		·01	·09			·11				19
20	·01	·14	·02		·49		·06		·01		·06		20
21	·02		·01		·06	·01					·02	·01	21
22			·01					·03		·07			22
23		·11			·11	·04		·07		·16		·02	23
24		·01				·15	·07	·03		·15		·07	24
25		·01	·03							·07	·09		25
26			·04					·25	·03	·01	·50		26
27			·01			·03		·91					27
28		·01	·01			1·36		·03				·08	28
29		✕	02		·46	·19	·34	·01		·21		12	29
30		✕	28				1·74	·09		·01		·02	30
31	·04	✕	·06	✕		✕	·30	·01	✕		✕	·01	31
Total	·98 ✓	·78 ✓	1·38 ✓	2·13 ✓	1·96 ✓	2·08 ✓	5·09 ✓	4·23 ✓	1·53 ✓	3·34 ✓	1·40 ✓	1·45 ✓	YEAR'S TOTAL 26·35 ✓
Rain Days.	15 ✓	10 ✓	19 ✓	15 ✓	8 ✓	10 ✓	14 ✓	23	12	21 ✓	13 ✓	14 ✓	174 ✓

W. 8,000, IX. 17.

Ed. E.F.E. 117

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

Kept at Pumping Station, Cottenham Park, Wimbledon

in the County of Surrey

by Bowen Borough Surveyor, Wimbledon

Lat. 51° 25' Long. 0° 13' W

Time of Observation 9 am

Nearest Railway Station Raynes Park (L.&S.W.R.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ½ in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·07							·21	·07	1
2		·11		·05				·18		·01	·17	·12	2
3			·05	·03	·34			·27			·49	·04	3
4		·04	·17					·03	·26		·43		4
5		·02			·10			·12	·50	·08			5
6	·23	·11		·28	·20			·07	·01			·06	6
7	·02	·10		·08	·39				·06	·10	·10		7
8		·06							·11	·02	·11	·04	8
9	·01	·02		·11		·09	·49		·25	·09		·21	9
10				·11			·49		·05		·04	·37	10
11	·02			·03	·02		2·44		·01	·19	·11	·15	11
12		·03			·15		·14		·03			·01	12
13	·03				·23		·05		·09				13
14	·13		·01			·30	·04		·15	·09		·22	14
15	1·20			·72			·29		·01			·13	15
16	·32			·26		·04			·27		·01	·01	16
17	·21			·13			·75	·03	·01			·12	17
18	·49					·10	·10		·63	·24		·06	18
19	·03		·03	·09		·05	·20			·09		·05	19
20	·04	·09		·53		·03	·13		·17	·24	·01	·01	20
21	·08	·01		·59			·02		·47	·09			21
22	·02				·31		·15		·17			·17	22
23	·02			·01	·17		·27	·03	·02		·01	·05	23
24		·27				·08	·69		·11		·04		24
25							·26	·20		·03	·02		25
26							·44			·02	·08	·12	26
27		·01		·15			·01	·16	·06		·10	·01	27
28			·18	·02		·02		·03			·19	·11	28
29		X							·94				29
30		X	·36						·02	·02	·02	·13	30
31		X		X		X			X	·03	X		31
Total	2·85	·87	·80	3·26	1·91	·71	6·96	1·12	4·40	1·34	2·14	2·26	YEAR'S TOTAL 28·62
Rain Days.	15	12	6	17	9	8	18	10	23	15	17	22	[illegible]

W, 6,500, VII. 18. w w c

Ex. #96

10 JAN

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Cottenham Pk. Pum. Station

in the County of Surrey

by J. Bowen, Borough Surveyor, W'don

Lat. 51° 25' Long. 0° 13' W.

Time of Observation 9 a.m.

Nearest Railway Station Raynes Park (L. + S.W.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·04	·01	·01	·01	·04	·19			·02	·03	·86	1
2	·31				·07		·11		·24	·07	12	·09	2
3	·26		·39		·01		·11		·05		02	·38	3
4	·09	·10	·46			·08	·12	·02			·01	·15	4
5		27	·67						·04		·03	·24	5
6	·05		·04									·10	6
7	·03		·28								·02		7
8	·13		·06	·06									8
9	·07		01	·03							·02		9
10	·45		·04	·01						02	·01	·01	10
11	02		·05	·26			·24					·01	11
12	02		·06	·03			·16			·09	·01		12
13	·01			·36						·02		·01	13
14	·21			·29			·10		·59			·01	14
15	·20	·02	·16	·07								·23	15
16	·05	·48									·10	·04	16
17	·02	·29	·01								·14	·01	17
18		·28	·07						·06		·07	·03	18
19	·03	·03	·41			20	·41	24			·08		19
20	·04	·07	·05			·76	·31	·11					20
21	·14	·26	·02			·12	·06				·04	·02	21
22		·06					22		26		·01	·31	22
23						·04		·01	·04		·01	·01	23
24				·17		·01	·10	·02		·19	·05		24
25	·03	·01						·13				·02	25
26	·06	·16	·11	·07			02	·14	·06			·24	26
27	·32	·04	·05	1·08			·03	28			·05	·07	27
28			·19	·02			·02	62			·25	·25	28
29	·04	×		·03				26		·32	·01	·07	29
30		×	·01	·27		·14		26		·03	·19	·38	30
31	·04	×	·01	×		×	·04		×		×	·07	31
TOTAL	2·90	2·11	3·16	2·76	·09	1·39	2·24	2·09	1·34	·76	1·27	3·61	YEAR'S TOTAL 23·72
Days with ·01 in. or more	24	14	22	15	3	8	16	11	8	8	21	24	174

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

ext 95 179

8 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Cottenham Park Pumping Station
in the County of Surrey
by Mr J. Bowen, Boro' Surveyor, Wimbledon

Lat. 51°25' Long. 0° 13' W.
Time of Observation 9 am
Nearest Railway Station Raynes Park (L.&S.W.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1/2 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.26	.02		.28			.20		.21	1
2	06		.06		.01			56	.06	.13		.06	2
3		04							.04	03			3
4		.06	.02	.10			.19	.02		.10	.01	.05	4
5			.14		02		.57	.15	.02			.04	5
6			17		.12		.27					.03	6
7				.13	.03		.25						7
8		.01		.18	.13		.09						8
9	.25	.03		.03									9
10	.35	.03	.05	.04		.14	.09				.07		10
11	.14		.06	.14	.01		.27					.18	11
12	.07			.10		1.26				.02			12
13	.21	.01	.10	.21							.02		13
14		.01	.17	.16		.08	.01		.15	.08	.18	.02	14
15	.01	.01	.05	.08					.49	.10	.07	.01	15
16			.01	.25		.02			.37	.01			16
17	.01				13	.33			.58			.03	17
18	.03							1.00	.22			.03	18
19	.09			16							.01	.04	19
20	.05	.32		.12		.57		.08	.05				20
21				.01			.60	.01	.62				21
22	.01			.31					.07			.38	22
23							.31	.02				.26	23
24		04	.05	.01						.01	.02	.01	24
25							.09		.01				25
26	.03		.20	.01			.11		.01			.02	26
27	.15	.07	.03	.21		.13	.11				.68	.04	27
28	.36		.05	.02	03		.10				.01	.01	28
29	.20		.11	.04			.01			.01	.03	.16	29
30	.02	×			.09		.15		39		.18	09	30
31		×		×		×			×	.30	×	.06	31
TOTAL	2.04	.63	1.27	2.57	.59	2.53	3.50	1.84	3.08	.99	1.28	1.73	YEAR'S TOTAL 22.05
Days with ·01 in. or more	17	11	15	21	10	7	17	7	14	11	11	20	161
Days with ·04 in. or more	11	5	12	16	4	6	15	4	11	6	5	12	107

Smade

WIMBLEDON -RAY

RE

RAY~~NES~~ PARK

CARTERS SEED TESTING STN

SURREY

1911 - 1915

1. 12

H

FORM A2.
BRITISH RAINFALL.

10 JAN 1912

Kept at Carters Seed

in the County of Surrey

by James Ca

8" in.

Ground ft. in.

Sea Level 75 ft.

am approx:

Name Raynes Park Stn

Distance 400 yds approx Direction N.E.

IMPORTANT NOTE the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·65		~~·05~~	·05	·02		·03			1
2	·16			·32	·17						·14	·08	2
3		·02			·13						·06	·07	3
4	·02	·01		·06					·02	·04	·15	·19	4
5	·02	~~·08~~		·01						·18	·04	·14	5
6	·14		(·41)								·01	·32	6
7	·03			·02						·07	·32	·02	7
8	·08										·25	·35	8
9	·18		·04	·02								·07	9
10	·01	·08	·03	·02							·061	·53	10
11	·27				·15						·61		11
12	·01		·45		·19				·03		·20		12
13			·09		·10				·39	·15	·02	·23	13
14		·07	·01		·29							·44	14
15	·01	·04	·12							·01	·01	·07	15
16			·02			·56					·33	·02	16
17			·04			·01					·32	·12	17
18		·08	·01			·01					·52	·17	18
19					·01	·19			·30	·12	·12	·10	19
20	·01		·01					·20		·07		·48	20
21	·005	·10						1·02		·57		·13	21
22	·07		·085			·01				·03		·39	22
23		·08	·19			·74			·22		·03	·07	23
24	·01	·09				·07	·03			·95		·29	24
25		·03	·01	·04		·13	·03			·03			25
26		·01	·03	·17	·06	·25	·06			·10	·02	·22	26
27		·29	·10	·07					·13	·02	·06	·12	27
28		·09		·17				·12			·01		28
29				·17		·18	·06		·12	·20	·01		29
30				·02		·01		·23	·03	·21			30
31					1·33					·03			31
Total	1·025	0·99	1·615	1·74	2·43	2·16	·23	1·59	1·24	2·81	3·29	4·62	TOTAL for year 23·74
No. of Rain Days.	14	13	~~14~~ (18)	13	9	11	5	5	8	17	21	23	

W. 8,000, X. '11.

153 days

Inmade
WIMBLEDON - RAYNES PARK

RE

1.12 H

FORM A2.
BRITISH RAINFALL.
10 JAN 1912

Kept at Carters Seed Testing Station

in the County of Surrey (Raynes Park S.W.)

by James Carter & Co

RAIN GAUGE	Pattern	
	Diameter of top	8" in.
	Height of top above Ground	ft. in.
	" " " Sea Level	75 ft. approx:

Time of Observation 9 am

Nearest Railway Station
Name Raynes Park Stn
Distance 400 yds approx Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·65		~~·05~~	·05	·02		·03			1
2	·16			·32	·17						·14	·08	2
3		·02			·13						·06	·07	3
4	·02	·01		·06					·02	·04	·15	·19	4
5	·02	~~·08~~		·01						·18	·04	·14	5
6	·14		(·41)								·01	·32	6
7	·03			·02						·07	·32	·02	7
8	·08										·25	·35	8
9	·18		·04	·02								·07	9
10	·01	·08	·03	·02							·06	·53	10
11	·27				·15						·61		11
12	·01		·45		·19				·03		·20		12
13			·09		·10				·39	·15	·02	·23	13
14		·07	·01		·29							·44	14
15	·01	·04	·12							·01	·01	·07	15
16			·02			·56					·33	·02	16
17			·04			·01					·32	·12	17
18		·08	·01			·01					·52	·17	18
19					·01	·19			·30	·12	·12	·10	19
20	·01		·01					·20		·07		·48	20
21	·005	·10						1·02		·57		·13	21
22	·07		·085			·01				·03		·39	22
23		·08	·19			·74			·22		·03	·07	23
24	·01	·09				·07	·03			·95		·29	24
25		·03	·01	·04		·13	·03			·03			25
26		·01	·03	·17	·06	·25	·06			·10	·02	·22	26
27		·29	·10	·07					·13	·02	·06	·12	27
28		·09		·17				·12			·01		28
29				·17		·18	·06		·12	·20	·01		29
30				·02		·01		·23	·03	·21			30
31					1·33					·03			31
Total	1·025	0·99	1·615	1·74	2·43	2·16	·23	1·59	1·24	2·81	3·29	4·62	TOTAL for year 23·74
No. of Rain Days.	14	13	~~14~~ (18)	13	9	11	5	5	8	17	21	23	

W. 8,000, X. '11.

153 days

WIMBLEDON
made RAYNES PARK
[illegible] record. by RMS 20.V.13

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
11 JAN 1913

Kept at Carters Seed Testing Stations
in the County of Surrey 5
by James Carter & Co.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Raynes Park L&SW Ry
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 12" ~~ft.~~ in.
" " " " Sea Level 75 feet ~~ft.~~

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	·08	·01	—	·11	·53	—	·08	·48	—	·16	1
2	—	—	·30	—	—	·04	·32	·09	—	·03	—	—	2
3	·02	·02	·06	—	—	·07	·01	·21	—	—	—	·07	3
4	·20	—	·49	—	·13	·20	—	·02	—	—	·16	—	4
5	·18	·03	·06	—	—	—	—	·45	—	—	·04	·01	5
6	·22	·01	—	—	·01	—	—	·11	·01	—	—	·07	6
7	—	—	—	—	·08	·95	·24	·12	—	—	—	·02	7
8	·25	·29	·15	—	—	·04	·02	·32	—	—	·01	—	8
9	—	·06	—	·05	—	·15	·02	·06	—	—	—	·12	9
10	—	·03	·02	—	—	—	—	·40	—	—	·12	·24	10
11	·03	·19	—	—	—	·02	—	·15	·01	—	—	·16	11
12	·04	·06	·05	—	·24	·15	—	·01	—	—	·04	—	12
13	—	·01	·01	—	—	—	—	—	—	—	·04	·01	13
14	—	—	·01	—	·04	—	—	·05	—	·02	—	·03	14
15	—	·01	·13	—	·20	·66	—	·01	—	—	·04	·31	15
16	·42	—	·01	—	·07	·07	—	·05	—	·04	·06	—	16
17	·45	—	·17	—	—	·03	—	·04	—		—	·03	17
18	·05	—	·13	—	—	—	—	·05	—	·03	·03	·12	18
19	·04	·06	·07	—	—	—	·06	·48	—	—	—	—	19
20	·02	·02	·22	—	—	—	—	·05	—	·42	·02	—	20
21	—	·03	·10	—	·04	—	—	·04	—	·08	·06	—	21
22	·19	·17	·01	—	·04	—	·06	·14	—	·02	—	·05	22
23	·30	·42	·30	—	—	—	·02	·39	—	·05	·17	·16	23
24	·28	·02	—	—	—	·16	·01	·26	—	—	—	·14	24
25	·15	—	—	—	—	·16	—	·66	—	—	·23	·51	25
26	—	·04	—	—	—	—	—	·39	—	·31	·40	·28	26
27	—	—	—	—	—	·08	—	—	—	·16	—	·13	27
28	—	·05	—	—	—	·05	·21	·02	·09	·27	·32	·08	28
29	—	·02	—	·01	—	·14	·22	·13	·96	·13	·06	—	29
30	—	—	—	—	·48	—	—	·06	1·18	·18	—	—	30
31	—	—	·13	—	—	—	·09	·11	—	—	—	—	31
Total	2·84	1·54	2·50	·07	1·33	3·08	1·81	4·87	2·33	2·22	~~·82~~ 1·82	2·40	YEAR'S ~~TOTAL~~ 11 27·~~09~~
Rain Days.	16	19	20	3	10	17	13	28	6	14	16	20	182

W. 7,500, XI. 12

1·80 27·09

Ex J.C.

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

9- JAN 1

WIMBLEDON

Kept at Carters Seed Testing Grounds Raynes Park
in the County of Surrey
by James Carter & Co.

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Raynes Park L&SWRy
Diameter of Rain Gauge 8" in. Certificate No HRM851
Height of top of Gauge above Ground 1' ft. in.
" " " " Sea Level about 70 ft ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. ✓ If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03	.25	.03	.18	–	–	–	–	53	.03	.04	.15	1
2	.05	.13	–	–	–	–	.09	–	.01	.17	.07	.01	2
3	.01	–	.02	33	.31	–	–	–	.01	.02	–	.04	3
4	.20	–	.01	.02	.34	–	.05	–	–	.23	.01	07	4
5	33	–	–	–	.01	.07	.09	–	.40	–	04	.06	5
6	.01	.03	.13	–	.03	.06	.15	–	.03	.13	.13	.13	6
7	–	.07	–	–	.17	.01	.02	.05	–	.45	07	02	7
8	–	.03	.01	–	.08	.04	–	–	–	.07	–	.01	8
9	–	.13	.01	.01	.03	.01	–	–	.08	–	.02	.04	9
10	–	–	.17	.13	–	–	.19	.02	–	–	.32	–	10
11	16	–	–	33	.02	–	–	.01	–	59	.14	–	11
12	–	–	–	–	.01	–	–	–	–	–	.27	–	12
13	.09	–	.03	–	–	–	–	–	.12	–	.20	–	13
14	.16	–	.06	.09	–	–	.73	.09	–	13	.06	.01	14
15	.17	.07	.24	.16	–	–	.25	–	.08	–	–	–	15
16	.11	.02	.32	.11	–	–	.01	–	.27	–	–	–	16
17	.05	15	.05	.03	–	–	.17	–	–	–	–	–	17
18	–	–	.11	.10	–	–	–	–	–	–	.04	–	18
19	.16	–	.06	.01	–	–	.13	–	.23	–	–	–	19
20	.23	–	.28	.03	–	.05	–	–	–	.42	–	–	20
21	–	–	.15	.05	–	–	.04	–	–	.22	.63	–	21
22	.30	–	.26	.03	–	–	–	.05	15	–	–	.38	22
23	–	–	.02	–	–	.03	–	35	.02	–	–	–	23
24	–	–	.01	.04	–	.01	–	–	–	–	–	–	24
25	–	.02	–	.18	–	–	–	–	–	–	.01	.01	25
26	–	.01	.16	.07	–	–	–	.10	–	.75	–	.17	26
27	–	.01	.02	.05	.11	–	–	–	–	.02	–	–	27
28	.23	–	.22	.07	–	–	–	–	–	11	–	–	28
29	.05		.04	.40	.73	–	–	.09	–	.04	–	–	29
30	.21		–	.06	–	–	–	.21	–	71	–	–	30
31	–		.06		–	–	–	.78	–	.04	–	–	31
Total	2.55	.92	2.47	2.48	1.84	.38	1.92	1.75	1.93	3.53	2.05	1.10	YEAR'S TOTAL 22.92
Rain Days.	18	12	24	22	11	8	12	10	12	17	15	13	174

W.7,000, XI. 13

WIMBLEDON
RAYNES PARK

Ex LMG

REGISTER OF RAINFALL IN 19 14

FORM A.
BRITISH RAINFALL.
6 - JAN 1915

Kept at Carters Seed Testing Station
in the County of Surrey
by James Carter & Co

5

Lat. -- Long.
Time of Observation 9 am
Nearest Railway Station Raynes Park
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground ft. 12 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. do ~~If~~ an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—		·03				·01	·12			·02		1
2	·01					·02	·16	·02			·17	·30	2
3	·01		·06		13		·07	·04			·02		3
4	·05		·03	10				·02			·22	·27	4
5	·07		·04	·22	·14	·05	22	·58					5
6		·12	·02	·11	·01	·17	·02	·03			·09	·07	6
7		·25	·22	·22	·17	·10	·12	·01				·06	7
8	·07	·33	·72	·03		·16	·15	·09				·03	8
9	·20		·62	·15		·05			·23			1·40	9
10		·06	·03	·04	·06				·24		·02	·04	10
11		·31	·34		·03	·06			·02		·10	·28	11
12		·09	·10				·25		·13	·02	·01	·43	12
13		·17	·14						·14	·02	·04	·29	13
14		·08	·12			1·71	·05			·25	·04	·44	14
15	·04		·13				·15	·03			·49	·04	15
16			·04						·03				16
17		·32	·07									·10	17
18		·05	·13									·18	18
19		·05	·22				·15	·01			·19	·30	19
20		·24	·48			·04			·06	·01		·05	20
21		·48	·06			·03				·01		·05	21
22			·01		·38	·01	·16	·01		·12			22
23		·01	·06	·01	·11	·05	·04			·03			23
24	·02		·04		·03	·09	·01				·08		24
25	·01		·24	·01			·01	·12		·20		·09	25
26			·02				·07	·04			·16	·40	26
27	·05										·02	·18	27
28	·01	·02			·02					·06	·40	·60	28
29	·06		·07							·25	·09		29
30			·04								·42	·15	30
31					·31		·03					·05	31
Total	·60	2·58	4·08	·89	1·39	2·54	1·67	1·12	·85	·97	2·58	5·80	YEAR'S TOTAL 25·07 ✓
Rain Days.	12	15	27	9	11	13	17	13	7	10	18	23	175 ✓

W. 8,000. X. 14.

Exd L.N.

214

REGISTER OF RAINFALL IN 19 15

FORM A.
BRITISH RAINFALL.

11. JAN. 1916

WIMBLEDON

Kept at Raynes Park, Seed Testing Station.

in the County of Surrey.

5

by James Carter & Co.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Raynes Park,

Diameter of Funnel of Rain Gauge 8" in.

Certificate No 3242

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level about 75' ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.44	.09	.07	--	.05	--	--	--	.06	.03	.24	.35	1
2	.48	.12	.21	.15	.01	.03	--	.74	--	.05	--	.15	2
3	.33	--	.06	.13	.02	--	--	.18	--	--	--	.47	3
4	.04	--	--	--	--	--	--	.03	--	--	--	.19	4
5	.03	.38	--	.01	--	--	--	--	--	.06	.01	.23	5
6	.33	.04	.01	--	--	--	.60	--	--	--	--	.17	6
7	.19	.21	.02	.02	--	--	.08	.04	--	--	--	.19	7
8	.11	.46	.01	.04	--	--	.05	.12	--	--	.01	--	8
9	--	.04	--	.14	--	.08	--	.05	--	.04	.30	.65	9
10	.06	.03	--	--	--	--	--	.67	--	--	--	.20	10
11	--	--	.03	--	--	--	--	--	--	.01	.56	.03	11
12	.05	.04	--	.33	.43	--	--	.03	--	.01	.35	.01	12
13	--	.41	--	--	1.20	--	--	.42	--	--	--	--	13
14	--	.04	--	--	--	--	.33	.26	--	--	--	.33	14
15	.06	.02	--	--	.04	--	.05	.03	.02	--	.15	.05	15
16	--	.23	--	--	.02	--	.54	.01	--	--	--	.19	16
17	--	.24	--	--	1.03	--	.02	.02	--	--	--	--	17
18	--	.25	--	--	.20	--	--	--	--	--	.02	--	18
19	--	.10	.03	--	.01	--	.07	--	--	.01	--	--	19
20	--	--	.01	.04	--	--	--	--	--	--	--	.20	20
21	--	--	--	--	--	--	--	--	--	.04	--	.05	21
22	1.00	.10	.19	.07	--	--	.62	--	--	--	--	.08	22
23	.05	.16	.05	--	--	.01	.16	--	.06	.62	--	.24	23
24	--	.02	.01	--	--	.01	.03	--	.33	.23	--	.55	24
25	--	--	.03	.16	--	--	.14	--	--	--	--	.10	25
26	--	.05	--	--	--	.16	.35	--	--	--	--	.50	26
27	--	.02	--	--	--	.14	.06	--	--	.22	--	.05	27
28	--	.02	--	--	--	.02	--	--	1.46	.23	--	--	28
29	--		.02	--	--	.04	.10	.09	--	--	.13	--	29
30	.03	✕	--	--	--	.04	--	--	--	.08	.22	.01	30
31	--	✕	--	✕	--	✕	--	--	✕	.95	✕	.20	31
Total	3.20	3.07	.75	1.09	3.01	.53	3.20	2.69	1.93	2.58	1.99	5.19	YEAR'S TOTAL 29.23
Rain Days.	14	22	14	10	10	9	15	14	5	14	10	24	161

W. 8,000. X. 15.

RAYNES PARK
P.S.
SURREY
1919 - 20

Form A. 1. **METEOROLO** … **IZATION.**

REC

14'

Kept at ~~West Barnes~~
West Ba
… n.
… Raynes Park
in the County of …
… uge 5" in.
… round 1 ft 2 in.
by G Jerram - Engin
Merton & M
… a Level 47 ft. above O.D.

IMPORTANT NOTE.– … d to the previous day.
If an Observer prefers not to conform to this almost universal rule, … to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.23	.03	-	.01 ~~.005~~	.05	.08	.19	-	-	.03	.02	.65	1
2	.30	-	-	.01	.05	-	.09	-	.22	.08	.09	.18	2
3	.23	-	.41	-	~~.005~~	-	.11	-	.05	-	.04	.39	3
4	.10	.08	.42	-	-	.07	.12	.13	-	-	.005	.12	4
5	-	.22	.64	-	-	-	.005	-	.03	-	.03	.22	5
6	.005	-	.03	-	-	-	-	-	-	-	.005	.08	6
7	.01	-	.25	-	-	-	-	-	-	-	.02	-	7
8	.05	-	.05	.06	-	-	-	-	-	-	-	-	8
9	.06	-	.05	.02	.03	-	-	-	-	-	.01	-	9
10	.46	-	.02	.02	-	-	-	-	-	.01	.005	-	10
11	.02	-	.04	.21	-	-	.005	-	-	-	-	.005	11
12	.01	-	.05	.07	-	.01	.34	-	-	.11	-	-	12
13	.005	-	-	.21	-	-	-	-	.01	.02	.02	-	13
14	.17	-	-	.25	-	-	.09	-	.58	-	-	.005	14
15	.18	-	.12	.07	-	-	-	-	-	-	-	.18	15
16	.04	.47	-	-	-	-	-	-	-	-	.09	.07	16
17	.03	.30	-	-	-	-	-	-	-	-	.13	-	17
18	-	.19	.05	-	-	-	-	-	.04	-	.04	.02	18
19	-	.08	.24	-	-	-	.29	.20	-	-	.06	.005	19
20	.03	.04	.11	-	-	.92	.37	.12	-	-	.08	.005	20
21	.14	.18	.005	-	-	.09	.06	-	-	-	.01	.01	21
22	-	.03	.005	-	-	-	.21	-	.24	-	.01	.22	22
23	-	-	-	-	-	.03	-	-	.04	-	.005	.09	23
24	-	-	-	.18	-	.01	.12	.03	-	.17	.05	.01	24
25	.02	-	-	-	-	.01	-	.12	-	-	-	-	25
26	.04	.16	.02	.05	-	-	.02	.13	.07	-	-	.18	26
27	.30	-	.10	.81	-	-	.02	.15	-	-	.05	.06	27
28	-	.02	.02	.10	-	-	.02	.68	-	-	.14	.20	28
29	.03		.35	.02	-	-	-	.27	-	.30	.14	.07	29
30	-		~~.005~~	.21	-	.10	-	.28	-	.03	.10	.30	30
31	-		-		-		.04	-		-		.03	31
Total	2.46	1.80	2.985	2.30	0.135	1.32	2.10	2.11	1.28	.75	1.15	3.10	Year's total 21.48
Days with ·01 in. or more	~~20~~ 21	12	~~18~~ 19	16	3	9	~~15~~ 16	10	9	8	~~19~~ 21	~~19~~ 21	~~158~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

165

FORM A. 1. METEOROLO BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at West Barnes Pumping Station
West Barnes Lane, Raynes Park S.W.19
in the County of Surrey
by G Jerram - Engineer & Surveyor
Merton & Morden Urban District Council

Lat 51° 24' 15" Long 0° 14'
Time of Observation 7 a.m.
Nearest Railway Station Raynes Park
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 47 ft. above O.D.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.23	·03	–	~~·005~~ ·01	.05	·08	·19	–	–	·03	·02	.65	1
2	·30	–	–	·01	·05	–	·09	–	·22	·08	·09	·18	2
3	·23	–	·41	–	~~·005~~ –	–	·11	–	·05	–	·04	·39	3
4	·10	·08	·42	–	–	·07	·12	·13	–	–	·005	·12	4
5	–	·22	·64	–	–	–	·005	–	·03	–	·03	·22	5
6	·005	–	·03	–	–	–	–	–	–	–	·005	·08	6
7	·01	–	·25	–	–	–	–	–	–	–	·02	–	7
8	·05	–	·05	·06	–	–	–	–	–	–	–	–	8
9	·06	–	·05	·02	·03	–	–	–	–	–	·01	–	9
10	·46	–	·02	·02	–	–	–	–	–	.01	·005	–	10
11	·02	–	·04	·21	–	–	·005	–	–	–	–	·005	11
12	·01	–	·05	·07	–	·01	·34	–	–	·11	–	–	12
13	·005	–	–	·21	–	–	–	–	·01	·02	·02	–	13
14	·17	–	–	·25	–	–	·09	–	·58	–	–	·005	14
15	·18	–	·12	·07	–	–	–	–	–	–	–	·18	15
16	·04	·47	–	–	–	–	–	–	–	–	·09	·07	16
17	·03	·30	–	–	–	–	–	–	–	–	·13	–	17
18	–	·19	·05	–	–	–	–	–	·04	–	·04	·02	18
19	–	·08	·24	–	–	–	·29	·20	–	–	·06	·005	19
20	·03	·04	·11	–	–	·92	·37	·12	–	–	·08	·005	20
21	·14	·18	·005	–	–	·09	·06	–	–	–	·01	·01	21
22	–	·03	·005	–	–	–	·21	–	·24	–	·01	·22	22
23	–	–	–	–	–	·03	–	–	·04	–	·005	·09	23
24	–	–	–	·18	–	·01	·12	·03	–	·17	·05	·01	24
25	·02	–	–	–	–	·01	–	·12	–	–	–	—	25
26	·04	·16	·02	·05	–	–	·02	·13	·07	–	–	·18	26
27	·30	–	·10	·81	–	–	·02	·15	–	–	·05	·06	27
28	—	·02	·02	·10	–	–	·02	·68	–	–	·14	·20	28
29	·03		·35	·02	–	–	–	·27	–	·30	·14	·07	29
30	—	×	~~·005~~ –	·21	–	·10	–	·28	–	·03	·10	·30	30
31	—	×	–	×	–	×	·04	—	×	–	×	·03	31
TOTAL	2.46	1.80	2.985	2.30	0.135	1·32	2.10	2.11	1.28	.75	1.15	3.10	YEAR'S TOTAL 21.48
Days with ·01 in. or more	~~20~~ 21	12	~~18~~ 19	16	3	9	~~15~~ 16	10	9	8	~~19~~ 21	~~19~~ 21	~~158~~

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(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

19 FEB 1921

REGISTER OF RAINFALL IN 1920.

Kept at West ~~Barnes~~ Pumping Station Raynes Park.

in the County of Surrey.

by G Ferram Engineer & Surveyor Merton & Morden U.D.C.

Lat. 51°. 24'. 15" N Long. 0°. 14'

Time of Observation 8.30 a.m.

Nearest Railway Station Raynes Park. (L.S.W. Rly)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 47 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	-	·	·23	·01	·	·23	·	·	·21	·	15	1
2	-	-	·04	·	·01	·	·	·52	·05	·10	·	·02	2
3	-	·02	-	·	·	·	·	·	·01	·	·	·06	3
4	·	·06	·02	·09	·	·	·32	·01	·	·10	·	·02	4
5	·	-	·13	·	·01	·	·53	·14	·01	·	·	·03	5
6	-	-	·14	·12	·10	·	·22	·	·	·	·	·02	6
7	·	-	·	·	·03	·	·24	·	·	·	·	·	7
8	·	·01	·	·13	·10	-	·05	·	·	·	·	·	8
9	24	·01	·	·03	·	·	·	·	·	·	·	·	9
10	·33	·01	·04	·02	·	·14	·09	·	·	·	·04	·	10
11	·10	-	·05	·09	·01	·	·26	·	·	·	·	·19	11
12	·06	-	·	·04	·	1·18	·	·	·	·02	·	·	12
13	·19	-	·09	·17	·	·	·	·	·	·	·01	·	13
14	-	·	·12	·09	·	·06	·01	·	·13	·04	·16	·01	14
15	·01	·01	·08	·09	·	·	·	·	·53	·08	·05	·	15
16	-	-	·01	·21	·	·	·	·	·31	·	·	·	16
17	·01	-	·	·	·11	·45	·	-	·52	·	·	·03	17
18	·02	-	·	·	·	·	·	·98	·23	·	·	·04	18
19	·08	-	·	·13	·	·01	·	·	·02	·	·	·04	19
20	·05	·30	·	·11	·	·50	·	·09	·01	·	·	·	20
21	-	-	·	·01	·	·	·58	·01	·61	·	·	·02	21
22	-	-	·	·27	·	·	·	·	·06	·	·	·35	22
23	-	·01	·	·	·	·	·31	·	·	·	·	·22	23
24	·	-	·04	·01	·	·	·	·01	·	·	·	·01	24
25	-	·03	·	·	·	·	·06	·	·01	·	·	·	25
26	-	-	·17	·01	·	·	·08	·	·	·	·	·02	26
27	·08	·06	·01	·21	·	·11	·23	·	·	·	·66	·02	27
28	·30	-	·04	·02	·02	·	·09	·	·	·	·01	·	28
29	·14	-	·09	·04	·	·	·01	·	·	·	·03	·12	29
30	·01	X	·	·	·09	·	·12	·	·36	·	·14	·08	30
31	·01	X	·	X	·	X	·	·	X	·26	X	·06	31
TOTAL	1·72	·52	1·07	2·12	·49	2·45	3·43	1·76	2·86	·81	1·10	1·51	YEAR'S TOTAL 19·84
Days with ·01 in. or more	16	10	15	21	10	7	17	7	14	7	8	20	152
Days with ·04 in. or more	11	3	12	15	4	6	15	4	9	6	5	10	100

REDHILL

WARWICK RD

SURREY

1911 - 1920

FORM A2.
BRITISH RAINFALL.
20 FEB 1912

Kept at Redhi

in the County of

by F. C. Ba
A. E. Co

in.

round 1 ft. in.

ea Level 284 ft.

ame

istance Direction

IMPORTANT the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04			·50				·05			·02		1
2	·18		·02	·20	·24		·05				·15	·23	2
3		·03			·22						·12	·16	3
4	·06	·02	·05						·02	·08	·28	·31	4
5	·02	·02								·36	·05	·11	5
6	·32		·15	·10						·01	·01	·40	6
7	·07									·15	·40	·22	7
8	·13		·18	·05						·01	·35	·42	8
9	·24										·03	·22	9
10		·14	·11									·64	10
11	·49		·02		·18						·98		11
12	·03		·55						·03		·13	·01	12
13			·10		·16				·40	·04	·01	·23	13
14		·12	·01		·31							·58	14
15		·05	·25							·02	·09	·02	15
16						·41					·72	·11	16
17			·05								·45	·25	17
18		·12	·02			·09					·68	·41	18
19		·03				·28			·35	·29	·26	·16	19
20	·02	·03	·01					·11		·08	·02	·81	20
21		·16						·06	·02	·61		·25	21
22	·07		·23			·14		·02		·38		·63	22
23		·27	·03			·89			·32	·04	·03	·18	23
24	·01	·13				·04	·04	·02		1·21		·40	24
25		·02		·07		·36	·09	·04	·03	·01			25
26		·01	·16	·22	·78	·15				·18	·01	·26	26
27		·36	·14	·11					·10	·18	·15	·17	27
28		·24		·22				·10			·03	·02	28
29				·30	·03	·13	·14		·20	·28	·01		29
30				·09		·02		·07	·04	·36			30
31					·15					·02			31
Total	1.68	1.75	2.08	1.86	2.07	2.51	.32	.47	1.51	4.31	4.98	7.20	TOTAL for year 30·74
No. of Rain Days	13	16	17	10	8	10	4	8	10	19	23	25	163

9,000, IX. '10.

5

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

Kept at Redhill, Warwick Road

in the County of Surrey 5

by F. C. Bayard, E. Surrey Water Co.

A. E. Cornwall-Walker

RAIN GAUGE	Diameter of top 5 in.
	Height of top above Ground 1 ft. in.
	" " " Sea Level 284 ft.

Time of Observation

Nearest Railway Station: Name / Distance / Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04			·50				·05			·02		1
2	·18		·02	·20	·24		·05				·15	·23	2
3		·03			·22						·12	·16	3
4	·06	·02	·05						·02	·08	·28	·31	4
5	·02	·02								·36	·05	·11	5
6	·32		·15	·10						·01	·01	·40	6
7	·07									·15	·40	·22	7
8	·13		·18	·05						·01	·35	·42	8
9	·24										·03	·22	9
10		·14	·11									·64	10
11	·49		·02		·18						·98		11
12	·03		·55						·03		·13	·01	12
13			·10		·16				·40	·04	·01	·23	13
14		·12	·01		·31							·58	14
15		·05	·25							·02	·09	·02	15
16						·41					·72	·11	16
17			·05								·45	·25	17
18		·12	·02			·09					·68	·41	18
19		·03				·28			·35	·29	·26	·16	19
20	·02	·03	·01					·11		·08	·02	·81	20
21		·16						·06	·02	·61		·25	21
22	·07		·23			·14		·02		·38		·63	22
23		·27	·03			·89			·32	·04	·03	·18	23
24	·01	·13				·04	·04	·02		1·21		·40	24
25		·02		·07		·36	·09	·04	·03	·01			25
26		·01	·16	·22	·78	·15				·18	·01	·26	26
27		·36	·14	·11					·10	·18	·15	·17	27
28		·24		·22				·10			·03	·02	28
29				·30	·03	·13	·14		·20	·28	·01		29
30				·09		·02		·07	·04	·36			30
31					·15					·02			31
Total	1·68	1·75	2·08	1·86	2·07	2·51	·32	·47	1·51	4·31	4·98	7·20	TOTAL for year 30·74
No. of Rain Days	13	16	17	10	8	10	4	8	10	19	23	25	163

9,000, IX. '10.

Exe [illegible]

FORM A2.
BRITISH RAINFALL.

12 FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at Redhill, Warwick Road

in the County of Surrey 5

by F. C. Bayard. E. Surrey Water Co.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 284 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01		·12	·01		·11	·21		·03	·57		·20	1
2	·01	·01	·40			·03	·21	·16	·03	·04		·01	2
3	·02	·05	·04			·19	·03	·48	·03			·12	3
4	·23		·64		·14	·25		·16		·01	·24		4
5	·16	·03	·19		·01			·57			·11	·02	5
6	·53	·08	·02		·05			·14	·02			·37	6
7	·02	·01	·02		·16	·43		·16				·07	7
8	·29	·43	·24		·01	·05		·21	·01			·04	8
9	·01	·10	·01	·04		·29	·04	·06				·13	9
10	·01	·12	·03					·20			·07	·28	10
11	·04	·35	·01			·02		·11	·02		·01	·28	11
12	·03	·08	·11		·04	·09		·12			·05	·01	12
13		·02	·02						·02		·24	·05	13
14			·01		·06			·22		·03	·01	·03	14
15	·02	·03	·14		·14	·75				·01	·03	·30	15
16	·26	·01	·14		·18	·09		·11		·07	·07		16
17	·45		·40			·06		·08			·03	·11	17
18	·06		·30			·01		·14		·04	·01	·13	18
19	·06	·11	·16	·03		·01	·10	·32			·01	·02	19
20	·02	·06	·57			·01		·07		·35	·04		20
21	·01	·06	·31		·03			·05		·14	·05	·02	21
22	·12	·36	·19		·04		·02	·27		·06		·04	22
23	·26	·26	·37		·02	·01		·45		·09	·22	·18	23
24	·23	·08	·01		·01	·15		·38				·17	24
25	·10	·01				·42		·80		·11	·28	·58	25
26	·04	·05				·02		·29		·43	·71	·34	26
27		·01	·02			·03	·02			·21		·22	27
28		·06		·01		·05	·09	·09	·16	·68	·48	·16	28
29		·05		·01		·07	·26	·24	1·49	·17	·06		29
30					·50	1·22	·15	·07	1·45	·30			30
31	·01		·09				·24	·12		·02			31
Total	3·00	2·43	4·56	·10	1·39	4·36	1·37	6·07	3·26	3·33	2·72	3·58	TOTAL for year 36·47
No. of Rain Days.	25	24	26	5	14	23	11	27	10	18	19	25	227

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
2 MAR 1914

REGISTER OF RAINFALL IN 1913

Kept at Redhill Warwick Road
in the County of Surrey 5 [illegible] 5
by F C Bayard E. Surrey W Co

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·29		·17	·02				·15	·01	·13	·18	1
2	·02	·17	·06				·12		·09	·05	·08	·01	2
3	·01		·05	·25	·40					·12	·01	32	3
4	·46		·08	·03	·15		·01			·23	·04	·01	4
5	·54		·02			·11	·08		·36	·01	·10	·05	5
6	·15	·18	·14		·04	·20	·86			·29	·07	16	6
7		·30			·15	·06		·01		·45	·09	·01	7
8		·04			·17	·04		·34		11	·03	·02	8
9		·11		·03	·08	·02	·12		·05		·02	·02	9
10	·02		·02	·12			·07	·06			·41		10
11	·40			·48				·01		·76	·16		11
12					·08					·01	·42		12
13	·21		·06					·02	·03		·23		13
14	·14		·17	·09			1·40	·05	·09	·14	·08	·03	14
15	·47	·05	·26	·35			·31		·09		·01		15
16	·17	·04	·45	·25			·01		·35				16
17	·06	·04	·16	·16			·35	·02			·04	·01	17
18			·16	·12	·03		·02				·08		18
19	·25		·11		·13	·02	·13		·23				19
20	·25		·47	·08						·55			20
21	·05		·24	·07			·01			·29	·72		21
22	·46		·24		·01		·01	·03	·14			·02	22
23			·20			·04	·03	·21	·01			55	23
24	·06		·01	·06		·06					·03		24
25		·02		·26								·01	25
26			·12	·06				·18		·70		·21	26
27			·04	·19	·33					·02			27
28	·22		·35	·05						·14			28
29	·05		·04	·40	·49			·14		·04			29
30	·46			06				·26		·25			30
31			·11					78		·23			31
Total	4·48	1·24	3·56	3·28	2·08	·55	3·53	2·11	1·59	4·40	2·75	1·61	YEAR'S TOTAL 31·18
Rain Days.	21	10	23	20	13	8	15	13	11	19	19	15	187

W.7,000, XI. 13

from Croydon Table

24 RR

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

Kept at Redhill Warwick Road

in the County of Surrey 5

by F C Bayard E Surrey W. Coy

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.01				.22			.02	.05	1
2						.03	.25				.18	.20	2
3			.09	.01	.26		.06						3
4	.04		.05	.18	.03		.03	.06			.21	.30	4
5	.08		.08	.37	.50	.06	.17	.44			.06		5
6		.14	.02	.16	.03	.14		.02				.34	6
7		.53	.32	.16	.01	.05	.16	.01				.22	7
8	.11	.72	.41		.06	.12	.05	.19				.13	8
9	.36		.82	.27		.05		.01	.20			1.64	9
10	.04	.08	.04	.08	.12				.08		.02	.05	10
11		.60	.44	.02					.20		.14	.27	11
12	.02	.10	.12				.41		.25	.01	.02	.61	12
13		.50	.25			.06			.11	.03	.13	.84	13
14		.33	.28							.39	.15	.66	14
15	.03	.03	.22				.73	.04			1.00	.05	15
16	.01		.05						.05				16
17		.48	.14						.10			.20	17
18		.10	.20									.42	18
19		13	.47				.30				.27	.26	19
20		.26	.42			.07						.08	20
21		.64	.10					.02		.05		.05	21
22			.02	.01	.09	.14	.18	.03		.15			22
23			.12		.03	.01				.01		.07	23
24			.09		.03						.16		24
25	.02		.24				.02	.11		.33	.02	.09	25
26			.11				.12	.12		.06	.23	.66	26
27	.04		.01					.01		.02	.05	.36	27
28	.02	.02			.01					.13	.56	.62	28
29	.14		.05							.41	.27	.01	29
30	.01	×	.12							.10	.73	.32	30
31	05	×		×	.12	×	.02		×		×	.04	31
Total	.97	4.66	5.28	1.27	1.29	.73	2.50	1.28	.99	1.69	4.22	854	YEAR'S TOTAL 33.42
Rain Days.	14	15	27	10	12	10	13	13	7	12	18	26	177

W. 8,000. X. 14.

161

FORM A.
BRITISH RAINFALL.
14 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Redhill Warwick Road

in the County of Surrey

by E Surrey Water Co per Croydon Nat His Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 284 ft.

5

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.62	.15	.06				.24		.23	.02	.17	.62	1
2	.16	.20	.20	.16	.62	.02		.61	.01	.07		.07	2
3	.36		.04	.11	.05			.27	.04			.47	3
4	.09							.28				.37	4
5	.03	.55			.06			.05		.02		.38	5
6	.47	.05	.05	.41			.46					.29	6
7	.50	.47	.05				.35					.26	7
8	.07	.70	.01	.03			.16	.11					8
9	.05	.07		.22		.09		.12			.42	.63	9
10	.27		.01					.05				.30	10
11	.01		.04							.01	.57	.02	11
12	.06	.09		.35	.44			.08		.01	.67	.02	12
13	.01	.79			1.13				.02				13
14	.02	.03					.03					.40	14
15	.09				.05		.09	.33	.06		.13	.22	15
16		.53		.02	.18		.77	.04			.01	25	16
17		.53			.95		.03	.03			.01		17
18		.08	.04		.16						.07		18
19		.26			.03		.06			.02			19
20	.28			.01								.26	20
21	.29									.04		.05	21
22	1.00	.11	.09	.03			.83					.15	22
23	.02	.15	.07	.01		.06	.43		.08	.44		.26	23
24			.05	.02			.07		.37	.21		.36	24
25				.04			.01				.01	.56	25
26	.01	.07					.11		.02		.01	.18	26
27		.05				.45				.35			27
28		.05				.14			1.44	.18	.01		28
29						.02	.29	.06	.01		.24		29
30	.05	X				.53				.18	.62	.03	30
31	.05	X		X		X		.13	X	.97	X	.35	31
Total	4.51	4.93	.71	1.41	3.02	1.31	3.93	2.16	2.28	2.52	2.94	6.50	YEAR'S TOTAL 36.22
Rain Days.	22	19	12	12	10	7	15	13	10	13	13	23	169

W. 8,000. X. 15.

Esse 82

153

FORM A.
BRITISH RAINFALL
13 MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Redhill, Warwick Road
in the County of Surrey
by E Surrey Water Co, F. C. Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.12	.02	.03		.31	.02			.26	.02	.30		1
2	.35	.12	.11		.31		.02		.13	.44	.17		2
3	.01	.85	.45		.01		.02		.06	.41	.62	.01	3
4	.19	.13	.01	.02		.39			.17	.01	.41		4
5	.02	.04	.01	.01	.17	.15				.13	.68	.02	5
6	.01	.11	.10	.22	.05	.08	.37		.01	.14	.72		6
7	.08	.01	.68		.37	.02	.17			.07	1.19	.06	7
8		.01	.02		.33						.01	.41	8
9	.02				.39		.02			.01		.04	9
10		.25	.08	.11	.01	.22	.08			.03	.01	.12	10
11	.03	.16	.01	.19	.03	.14			.01			.03	11
12	.03	.06	.01	.06	.49	.25	.08	.04		.07	.01		12
13	.01	.25	.37	.12	.02	.07	.03	.02		.08			13
14		.50	.03		.15			.09		.04		.04	14
15		.07	.18				.03	.93		.05		.03	15
16	.01	.06	.22	.20			.20	.66					16
17	.18	.16		.12			.01	.12	.48	.60		.01	17
18	.02	.08		.05				.28	.16	.59	.67	.04	18
19	.22	.01	.17	.28		.13		.01	.15		.52	.06	19
20	.13		.10	.04							.09	.43	20
21	.01		.32				.42					.28	21
22	.03	.01	.07			.02				.01	.01	.48	22
23	.03	.31	.03			.03		.02		.05	.11	.06	23
24	.01	.07			.13	.10		.02		.22	.07	.34	24
25		.69	.30					.38		.11	.08		25
26		.23	.04			.35		.01	.03	.21		.01	26
27	.04	.01	.85			.25		.22	.12	1.00	.01	.01	27
28		.38	.22			.02		.12	.06	.11	.01	.12	28
29		.11	.02			.28		.63	.06	.24		.30	29
30		X	.01		.20			.14		.38			30
31		X		X		X		.04	X	.14	X	.05	31
Total	1.55	4.70	4.44	1.42	2.97	2.52	1.45	3.73	1.70	5.16	5.69	2.95	YEAR'S TOTAL 38.28
Rain Days.	21	26	26	12	15	17	12	17	13	25	19	22	225

W. 8,000. X. 15.

146

FORM A.
BRITISH RAINFALL.

28 FEB

REGISTER OF RAINFALL IN 1917

Kept at Redhill, Warwick Road

in the County of Surrey

by F. C. Bayard, E. Surrey Water Co.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ „ „ „ Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02	·02	·25				1·27	·04		·20	·02	1
2				·50		·02		·22			·16		2
3	·01			·16			·35	·54		·16	·02		3
4		·09	·13				·20	·36		·36			4
5	·20	·01	·11	·47					·46	·28	·16		5
6			·20	·01		·13			·30	·02	·10		6
7	·25						·17			·36		·04	7
8	·13			·06			·71	·33	·04	·27	·23	·23	8
9	·01		·05	·05		·01	·13	·04	·02		·04	·76	9
10	·24		·18	·20		·04		·10		·01	·03	·04	10
11	·18	·01	·26	·25				·02	·13	·26			11
12	·09		·08	·02				·04		·37	·01		12
13	·10		·14	·06				·07	·04	·24		·01	13
14	·01			·18				·01					14
15	·02						·03	·13		·09		·06	15
16	·04	·15		·38	·16			·01		·65		1·00	16
17		·01		·16	·49		·20	·17	·51	·10			17
18	·05	·02		·09	·03	·06	·15		·27	·07			18
19	·03	·14	·10			·12			·10				19
20	·01	·15	·08		·73		·25		·01		·08		20
21			·06	·01							·05		21
22			·01			·04		·17		·14	·01		22
23		·19			·16	·06		·16		·02		·06	23
24		·06				·15	·03	·01		·15		·04	24
25		·06	·06								·06		25
26			·05			·01		·24	·05		·69	·01	26
27			·01			·02		1·27				·01	27
28		·01	·08			·87		·24				·07	28
29			·05		·03	(·18)	·32	·05		·37		·09	29
30	·02	X	·37				1·50	·12		·03		·04	30
31	·12	X	·02	X		X	·29	·04	X	·01	X	·02	31
Total	1·51	·92	2·06	2·85	1·60	1·64	4·33	5·61	1·97	3·96	1·84	2·50	YEAR'S TOTAL 30·79
Rain Days.	17	13	20	16	6	13	13	23	12	20	14	16	183

W. 8,000, VIII. 16

from M.S.

Exd C?E

70

FORM A.
BRITISH RAINFALL.
10 4 19

REGISTER OF RAINFALL IN 1918

Kept at Redhill Warwick Rd

in the County of Surrey

by E. Surrey Water Co. per F.C. Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·01			·24	·12	1
2	·01	·04		·01				·23	·03	·01	·18	·18	2
3			·10	·11	·27			·01		·03	·39	·03	3
4		·23	·10	·03				·03	·27		·69	·02	4
5		·06	·02		·08			·10	·02	·11		·02	5
6	·23	·23		·25	·22			·06	·19	·03		·08	6
7	·03	·09		·34	·20			·02	·09	·05	·09	·02	7
8		·14							·19	·03	·14	·07	8
9				·06		·17	·25		·48	·17		·40	9
10	·03			·07		·01	·58		·13	·13	·01	·25	10
11	·01			·01			·34		·09	·17	·07	·13	11
12		·09			·21		·50		·07			·01	12
13	·08			·01	·15		·05		·15				13
14	·15			·02		·15	·03		·17	·19		·17	14
15	1·27		·03	·83			·10					·19	15
16	·27			·16					·10			·01	16
17	·34			·10		·05	1·20	·07	·02			·26	17
18	·57					·21	·01		·70			·05	18
19	·10		·11	·13	·04		·13		·05	·02		·04	19
20	·06	·20		·65			·16		·31	·31		·01	20
21	·20	·03		·68			·10		·24	·09		·02	21
22	·05	·01			·15		·37		·20			·18	22
23	·10			·01	·05	·05	·53	·13	·11			·06	23
24		·39				·03	·03		·24	·01	·09		24
25				·49			·13	·24		·03			25
26							1·17		·01	·03	·21	·16	26
27		·08	·04	·17			·04	·22	·03	·01	·13	·02	27
28	·02	·03	·17	·03				·04			·21	·05	28
29			·01						1·18		·02	·01	29
30			·40						·16	·08	·01	·19	30
31			·09							·06		·02	31
Total	3·52 ✓	1·62 ✓	1·07 ✓	4·16 ✓	1·37 ✓	·67 ✓	5·72 ✓	1·16 ✓	5·23 ✓	1·56 ✓	2·48	2·77 ✓	YEAR'S TOTAL 31·33 ✓
Rain Days.	17 ✓	13 ✓	10 ✓	20 ✓	9 ✓	7 ✓	18 ✓	12 ✓	25 ✓	19 ✓	14 ✓	28 ✓	192 ✓

W, 6,500, VII. 18. W W G

C x MK 139

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

27 MAR 20

Kept at Redhill, Warwick Road

in the County of Surrey

by E. Surrey Water Co. per Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	
1	·34	·09	..	·01	·11	..	·04	..	..	·12	·04	·84	1
2	·23	..	·01	..	·04	..	·06	..	·01	·10	·10	·14	2
3	·29	..	·53	..	·02	..	·28	..	·04	..	·04	·36	3
4	·13	·06	·55	..	..	·07	·34	·04	·02	..	·03	·12	4
5	..	·36	·85	..	..	..	·01	..	·02	..	·06	·32	5
6	·11	..	·06	..	..	..	..	..	..	..	·02	·09	6
7	·05	..	·39	..	..	..	..	..	..	..	·06	..	7
8	·20	..	·14	..	..	..	..	..	..	..	·03	·01	8
9	·35	..	·02	·08	·02	..	..	..	..	..	·15	..	9
10	·36	..	·11	..	..	..	..	..	..	·03	·02	·05	10
11	·13	..	·16	·30	·05	..	·22	..	..	..	·01	·06	11
12	·10	..	·03	·04	..	·04	·14	..	..	·08	·05	·01	12
13	·03	..	·02	·56	..	..	·12	..	..	·04	..	·04	13
14	·50	·01	..	·40	..	..	..	..	·60	·02	..	·07	14
15	·18	·02	·26	·11	..	..	..	..	..	..	..	·44	15
16	·05	·58	..	..	..	..	..	..	..	..	·10	·04	16
17	..	·22	·04	..	..	..	..	..	..	..	·19	·02	17
18	..	·33	·08	..	..	..	..	·02	·01	..	·08	·03	18
19	·03	·19	·45	..	..	·22	·30	·11	..	..	·10	..	19
20	·17	·11	·16	..	..	·53	·10	..	..	..	..	·04	20
21	·11	·43	·01	..	..	·01	·04	..	..	..	·03	·04	21
22	..	·02	..	..	..	..	·20	..	·34	..	·02	·35	22
23	..	..	..	..	..	·02	·01	..	·01	..	·04	·03	23
24	..	..	..	·20	..	·03	·16	·01	..	·11	·07	..	24
25	·03	·02	..	·09	..	..	..	·17	..	..	·01	..	25
26	·05	·16	·14	·07	..	..	..	·09	·11	..	·02	·35	26
27	·12	·05	..	1·37	..	..	..	·44	..	..	·13	·02	27
28	..	..	·19	·03	..	..	·01	·66	..	..	·36	·41	28
29	·08		·02	·07	..	·01	..	·28	..	·35	..	·11	29
30	..		·03	·25	..	·10	..	·34	..	·04	·25	·71	30
31	·06		·13		..		·02	..		·02		·05	31
TOTAL	3·70 ..	2·65 6·35	4·38 10·73	3·58 14·31	·24 14·55	1·03 15·58	2·05 17·63	2·16 19·79	1·16 20·95	·91 21·86	2·01 23·87	4·75 28·62	YEAR'S TOTAL 28·62
Days with ·01 in. or more	23	15	23	14	5	9	16	10	9	10	25	26	185

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Redhill, Warwick Road

in the County of

by per Bayard, E. Surrey Water Co.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 284 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	Redhill (Warw. rd.) IN.	
1	·08	..	..	·21	·05	..	·40	..	..	·32	..	·29	1
2	..	..	·07	..	·03	..	·03	·17	·13	·04	..	·11	2
3	..	·01	·01	·02	·09	..	..	..	..	·09	..	·08	3
4	..	·09	·01	·12	..	·01	·77	·10	..	·17	..	..	4
5	..	..	·14	·01	·01	..	·63	·30	·02	..	..	·09	5
6	..	·01	·34	..	·08	..	·20	..	..	..	..	·03	6
7	·05	..	..	·15	·12	..	·22	..	..	·03	..	..	7
8	..	·01	..	·06	·24	..	·17	..	..	..	..	..	8
9	·22	·02	·02	·02	..	..	·08	..	..	..	..	..	9
10	·16	·13	·12	·02	..	·06	·18	..	..	..	·04	·01	10
11	·94	..	·06	·15	·01	·02	·39	·01	..	..	..	·08	11
12	·08	·02	·01	·21	..	·43	..	..	..	..	·02	..	12
13	·19	·01	·30	·17	..	..	..	..	..	..	·22	..	13
14	..	·03	·26	·31	..	·02	..	..	·16	·06	·40	·01	14
15	·03	·01	·09	·17	..	..	·01	..	1·17	·06	·19	·03	15
16	..	..	·02	·13	..	·12	..	..	·07	..	·01	·02	16
17	·02	..	..	..	·14	..	·02	..	·84	..	..	·09	17
18	·05	..	·02	..	·05	..	..	·82	·15	..	·02	·09	18
19	·13	..	..	·30	..	·01	..	·01	..	..	..	·01	19
20	·08	·22	..	·31	..	·64	..	..	·12	..	..	·02	20
21	..	..	..	·01	..	..	·79	..	·42	..	·01	·13	21
22	·03	..	..	·29	..	..	..	..	·13	..	..	·30	22
23	..	..	..	..	..	..	·29	·02	..	..	..	·43	23
24	..	·02	·08	..	..	..	..	..	..	..	·01	·05	24
25	·01	·01	·01	·02	..	..	·34	..	·02	..	..	..	25
26	·02	..	·14	·02	..	·01	·08	..	..	..	..	·06	26
27	·34	·06	·01	·19	..	·06	·07	..	..	..	·64	·18	27
28	·40	..	·11	·10	·11	..	·14	..	..	..	·12	·07	28
29	·60	..	·14	·08	·01	..	..	..	..	..	·08	·27	29
30	·03		..	·01	·08	·09	·21	..	·40	..	·28	·19	30
31	·05		·01		·02		..	..		·32		·25	31
	3·51	·65	1·97	3·08	1·04	1·47	5·02	1·43	3·63	1·09	2·04	2·89	YEAR'S TOTAL
TOTAL	..	4·16	6·13	9·21	10·25	11·72	16·74	18·17	21·80	22·89	24·93	27·82	27·82
Days with ·01 in. or more	20	14	21	24	14	11	19	7	12	8	13	24	187
Days with ·04 in. or more	14	4	12	16	9	6	16	4	10	7	8	17	123

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REDHILL

"WIGMORE"

SURREY

1911- 1919

FORM A2.
BRITISH RAINFALL.
3 JAN 1912

RE

Kept at "Wigmore" 1 ft. – in.

in the County of el 250 ft.

by W A Gun Redhill

e ¼ mile Direction S

IMPORTANT NOT esult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	–	–	.50	–	–	–	.06	–	–	.02	–	1
2	.17	.03	.01	.20	.23	–	.05	–	–	–	.15	.25	2
3	–	.02	–	.01	.21	–	–	–	–	–	.11	.16	3
4	.05	.01	.04	.11	–	–	–	–	.01	.08	.29	.32	4
5	.01	–	–	.10	–	–	–	–	–	.37	.05	.11	5
6	.31	–	.16	.01	–	–	–	–	–	–	–	.40	6
7	.07	–	–	.01	–	–	–	–	–	.14	.38	.23	7
8	.13	–	.17	–	–	–	–	–	–	–	.36	.44	8
9	.24	–	.06	.03	–	–	–	–	–	–	.02	.10	9
10	–	.13	.11	–	–	–	–	–	–	–	–	.82	10
11	.49	–	.03	–	.13	–	–	–	–	–	1.01	–	11
12	.03	–	.65	–	.01	–	–	–	.03	–	.13	–	12
13	–	–	.11	–	.15	–	–	–	.40	.03	.01	.23	13
14	–	.10	.01	–	.32	–	–	–	–	–	–	.57	14
15	–	.05	.26	–	–	–	–	–	–	.01	.09	.02	15
16	–	.01	–	–	–	.41	–	–	–	–	.70	.11	16
17	–	–	.05	–	–	.09	–	–	–	–	.44	.23	17
18	–	.12	.04	–	–	–	–	–	–	–	.74	.41	18
19	–	.02	–	–	.02	.28	–	–	.34	.33	.24	.15	19
20	.02	–	–	–	–	–	–	.11	.01	.07	.01	.87	20
21	.01	.17	–	–	–	–	–	.06	.02	.62	–	.27	21
22	.06	.01	.24	–	–	.13	–	.02	–	.37	–	.61	22
23	–	.26	.01	–	–	.89	–	–	.33	.03	.03	.18	23
24	–	.15	.01	–	–	.03	.04	–	–	1.22	–	.41	24
25	–	.01	–	.05	–	.34	.09	.03	.03	–	–	–	25
26	–	–	.13	.22	.89	.15	.05	–	–	.18	.01	.25	26
27	–	.37	.16	.11	.04	–	–	–	.09	.17	.14	.16	27
28	–	.25	–	.22	–	–	–	.08	–	–	.03	.01	28
29	–		–	.31	–	.12	.11	–	.20	.28	–	–	29
30	–		–	.09	.	.02	–	.05	.03	.36	–	.01	30
31	–		–		.18		–	–		.01		–	31
Total	1.62	1.71	2.25	1.97	2.18	2.46	0.34	0.41	1.49	4.27	4.96	7.32	TOTAL for year 30.98
No. of Rain Days.	13	16	18	14	10	10	5	7	11	16	21	25	166

W. 8,000, X. '11.

Sa

RE

FORM A2. BRITISH RAINFALL. 3 JAN 1912

Kept at "Wigmore" Redhill

in the County of Surrey 5

by W A Gunner

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 250 ft.

Time of Observation 9 AM

Nearest Railway Station Name Redhill
Distance ½ mil. Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	–	–	.50	–	–	–	.06	–	–	.02	–	1
2	.17	.03	.01	.20	.23	–	.05	–	–	–	.15	.25	2
3	–	.02	–	.01	.21	–	–	–	–	–	.11	.16	3
4	.05	.01	.04	.11	–	–	–	–	.01	.08	.29	.32	4
5	.01	–	–	.10	–	–	–	–	–	.37	.05	.11	5
6	.31	–	.16	.01	–	–	–	–	–	–	–	.40	6
7	.07	–	–	.01	–	–	–	–	–	.14	.38	.23	7
8	.13	–	.17	–	–	–	–	–	–	–	.36	.44	8
9	.24	–	.06	.03	–	–	–	–	–	–	.02	.10	9
10	–	.13	.11	–	–	–	–	–	–	–	–	.82	10
11	.49	–	.03	–	.13	–	–	–	–	–	1.01	–	11
12	.03	–	.65	–	.01	–	–	–	.03	–	.13	–	12
13	–	–	.11	–	.15	–	–	–	.40	.03	.01	.23	13
14	–	.10	.01	–	.32	–	–	–	–	–	–	.57	14
15	–	.05	.26	–	–	–	–	–	–	.01	.09	.02	15
16	–	.01	–	–	–	.41	–	–	–	–	.70	.11	16
17	–	–	.05	–	–	.09	–	–	–	–	.44	.23	17
18	–	.12	.04	–	–	–	–	–	–	–	.74	.41	18
19	–	.02	–	–	.02	.28	–	–	.34	.33	.24	.15	19
20	.02	–	–	–	–	–	–	.11	.01	.07	.01	.87	20
21	.01	.17	–	–	–	–	–	.06	.02	.62	–	.27	21
22	.06	.01	.24	–	–	.13	–	.02	–	.37	–	.61	22
23	–	.26	.01	–	–	.89	–	–	.33	.03	.03	.18	23
24	–	.15	.01	–	–	.03	.04	–	–	1.22	–	.41	24
25	–	.01	–	.05	–	.34	.09	.03	.03	–	–	–	25
26	–	–	.13	.22	.89	.15	.05	–	–	.18	.01	.25	26
27	–	.37	.16	.11	.04	–	–	–	.09	.17	.14	.16	27
28	–	.25	–	.22	–	–	–	.08	–	–	.03	.01	28
29	–		–	.31	–	.12	.11	–	.20	.28	–	–	29
30	–		–	.09	·	.02	–	.05	.03	.36	–	.01	30
31	–		–		.18		–	–		.01		–	31
Total	1.62	1.71	2.25	1.97	2.18	2.46	0.34	0.41	1.49	4.27	4.96	7.32	TOTAL for year 30.98
No. of Rain Days.	13	16	18	14	10	10	5	7	11	16	21	25	166

W. 8,000, X. '11.

copy surr. stats 23.1.14 1820

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
3 - JAN 1914

Kept at "Wigmore" Redhill

in the County of Surrey 5

by W. A. Gunner

Lat. .... Long. ....

Time of Observation 9 AM

Nearest Railway Station Redhill

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	.34	.06	.18	.01	—	—	—	.16	—	.13	.17	1
2	.01	.11	—	—	—	—	.12	—	.12	.04	.08	.01	2
3	.01	—	.04	.25	.42	—	—	—	—	.14	—	.31	3
4	.47	—	.08	.02	.15	—	—	—	—	.24	.04	.01	4
5	.54	—	.02	—	—	.09	.10	—	.36	.01	.09	.04	5
6	.14	.19	.14	—	.03	.16	.80	—	.01	.23	.07	.17	6
7	—	.29	—	—	.14	.01	—	—	—	.51	.08	.01	7
8	—	.03	—	—	.17	.09	—	.33	—	.11	04	.01	8
9	—	.12	—	.02	.08	.01	.12	—	.04	—	.02	.02	9
10	.01	—	.01	.12	—	—	.08	.06	—	—	.43	—	10
11	.40	—	—	.49	—	—	—	.01	—	.73	.16	—	11
12	—	—	—	—	07	—	—	—	—	.01	.42	—	12
13	.21 .21	—	.06	—	—	—	—	.01	.03	—	.23	—	13
14	.14	—	.16	.10	—	—	1.41	.05	.09	.14	.08	.01	14
15	.46	.08	.25	.35	—	—	.27	—	.11	—	—	—	15
16	.17	—	.42	.25	—	—	.01	—	.34	—	—	—	16
17	.06	.03	.08	.16	—	—	.35	.01	—	—	.01	—	17
18	—	—	.16	.11	.02	—	.01	—	—	—	.08	—	18
19	.26	—	.12	—	.10	.01	.15	—	.23	—	—	—	19
20	.20	—	.48	.08	—	—	—	—	—	.58	.03	—	20
21	.05	—	.27	.07	—	—	—	—	—	.28	.76	—	21
22	.44	—	.24	—	—	—	—	.02	.14	—	—	.01	22
23	—	—	.20	—	—	.03	03	.23	—	—	—	.55	23
24	.06	—	—	.05	—	.05	—	—	—	—	.03	—	24
25	—	02	—	.24	—	—	—	—	—	—	—	—	25
26	—	—	.13	.06	—	—	—	.18	—	.72	—	.22	26
27	—	—	.04	.19	.35	—	—	—	—	.02	—	—	27
28	.21	—	.36	.04	—	—	—	—	—	.15	—	—	28
29	.05	×	.05	.42	.49	—	—	.14	—	.03	—	—	29
30	.46	×	—	.06	—	—	—	.27	—	.25	—	—	30
31	—	×	.11	×	—	×	—	81	×	25	×	.01	31
Total	4.36	1.21	3.48	3.26	2.03	0.45	3.45	2.12	1.63	4.44	2.78	1.55	YEAR'S TOTAL 30 76
Rain Days	21	9	22	20	12	8	12	12	11	18	18	14	177

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.
4 JAN 1915

REGISTER OF RAINFALL IN 1914

Esc Md

Kept at "Wigmore" Red hill
in the County of Surrey 5
by W A Gunner

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Red hill
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	.01	–	–	–	.23	–	–	.01	.05	1
2	–	–	–	–	–	.02	.28	.02	–	–	.17	.19	2
3	–	–	.09	–	.26	–	.06	–	–	–	–	–	3
4	.02	–	.04	.19	.03	–	.02	.07	–	–	.21	.32	4
5	.08	–	.06	.37	.49	.05	.17	.43	–	–	.06	–	5
6	–	.13	.02	.18	.03	.16	–	.02	–	–	–	.33	6
7	–	.55	.34	.16	–	.06	.17	–	–	–	–	.21	7
8	.12	.75	.42	–	.05	.13	.05	.19	–	–	–	13	8
9	.37	.09	.86	.26	–	.06	–	–	.20	–	–	1.80	9
10	.04	63	.04	.08	.11	–	–	–	.23	–	.01	.05	10
11	–	.09	.45	.02	–	–	–	–	.06	–	.15	.26	11
12	.01	.52	.12	–	–	–	.41	–	.26	–	.02	.60	12
13	.02	.35	.25	–	–	.06	–	–	.11	.03	.13	.85	13
14	–	.03	.27	–	–	–	–	–	–	.38	.10	.68	14
15	.02	–	.21	–	–	–	.69	.05	–	–	1.09	.05	15
16	.01	–	.04	–	–	–	–	–	.08	–	–	–	16
17	–	.47	.15	–	–	–	–	–	.07	–	–	.20	17
18	–	.10	.21	–	–	–	–	–	–	–	–	.44	18
19	–	.14	.48	–	–	–	31	–	–	.01	.27	.27	19
20	–	.26	.47	–	–	.07	–	–	.02	–	.01	.08	20
21	–	.65	.11	–	–	–	–	.02	–	.05	–	.04	21
22	–	.04	.01	.01	.09	.14	.17	.03	–	.15	–	–	22
23	–	–	.12	–	.04	.01	–	–	–	.01	–	.07	23
24	–	–	.07	–	.02	–	–	–	–	–	.17	–	24
25	.01	–	.25	–	–	–	.02	.11	–	.35	.02	.05	25
26	–	–	.11	–	–	–	.08	.12	–	.05	.25	.71	26
27	.03	–	–	–	–	–	–	–	–	.01	.05	.39	27
28	.01	.02	–	–	.01	–	–	–	–	.15	.59	.65	28
29	.14	×	.05	–	–	–	–	–	–	.43	.27	–	29
30	.01	×	.12	–	–	–	–	–	–	.10	.75	.32	30
31	.05	×	–	×	.13	×	.01	–	×	–	×	.03	31
Total	0.94	4.82	5.36	1.28	1.26	0.76	2.44	1.29	1.03	1.72	4.33	8.77	YEAR'S TOTAL 34.00
Rain Days.	15	16	26	9	11	10	13	11	8	12	19	25	175

W. 8,000. X. 14.

Ext. List

160

FORM A.
BRITISH RAINFALL.
4 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at "Wigmore" Redhill

in the County of Surrey

5

by W A Gunner

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Redhill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.65	.16	.05	–	.02	–	.01	–	.23	.01	.19	.62	1
2	.15	.20	.28	.13	.01	.02	–	.61	–	.08	–	.07	2
3	.43	–	.05	.16	.04	–	–	.27	.03	–	–	.48	3
4	.08	–	–	–	–	–	–	.29	–	–	–	.39	4
5	.03	.57	–	–	.07	–	–	.05	–	.02	–	.40	5
6	.47	.05	.05	.44	–	–	.47	.01	–	–	–	.29	6
7	.50	.47	.04	–	–	–	.41	–	–	–	–	.26	7
8	.07	.70	.01	.03	–	–	.13	.11	–	–	–	–	8
9	.05	.05	–	.24	–	.10	–	.11	–	–	.42	.66	9
10	.28	–	–	–	–	–	–	.04	–	–	–	.32	10
11	–	–	.03	–	–	–	–	–	–	.01	.61	.03	11
12	.05	.09	–	.36	.43	–	–	.07	–	–	.61	.01	12
13	–	.80	–	–	1.17	–	–	–	.01	–	–	–	13
14	.01	.06	–	–	–	–	.03	.04	.05	–	–	.42	14
15	.08	–	–	–	.05	–	.10	.26	–	–	.16	.25	15
16	–	.54	–	.01	.12	–	.81	.03	–	–	–	.25	16
17	–	.55	–	–	.94	–	.63	.03	–	–	–	–	17
18	–	.05	.04	–	.17	–	–	–	–	–	.06	–	18
19	–	.26	–	–	.03	–	.05	–	–	.01	–	–	19
20	.28	–	–	–	–	–	–	–	–	–	–	.26	20
21	.21	–	–	–	–	–	–	–	–	.04	–	.05	21
22	.83	.10	.10	.03	–	–	.80	–	–	–	–	.16	22
23	.01	.15	.07	–	–	.05	.45	–	.05	.42	–	.28	23
24	–	–	.06	.04	–	–	.08	–	.39	.24	–	.30	24
25	–	–	–	.04	–	–	.02	–	.01	–	–	.36	25
26	.01	.06	–	–	–	.07	.10	–	–	–	–	.59	26
27	–	.06	–	–	–	.42	.10	–	–	.37	–	.06	27
28	–	.06	–	–	–	.13	–	–	1.59	.20	–	–	28
29	–		–	–	–	.02	.25	.04	–	–	.27	–	29
30	.06		–	–	–	.47	–	–	–	.10	.67	.03	30
31	.06		–		–		–	.13		1.04		.35	31
Total	4.31	4.98	0.78	1.48	3.05	1.28	3.84	2.09	2.36	2.54	2.99	6.89	YEAR'S TOTAL 36.59
Rain Days.	20	19	11	10	11	8	16	15	8	12	8	24	162

W. 8,000. X. 15.

152

FORM A.
BRITISH RAINFALL.

2 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at "Wigmore" Redhill

in the County of Surrey

by W A Gunner

Lat. Long.

Time of Observation 9 AM.

Nearest Railway Station Redhill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.14	.01	.03	–	.30	–	–	–	.26	.02	.32	–	1
2	.37	.13	.14	–	.29	–	.01	–	.09	.45	.16	–	2
3	.01	.91	.50	–	.01	–	.01	–	.11	.44	.67	–	3
4	.21	.13	.01	.02	–	.35	–	–	.18	–	.44	–	4
5	.01	.03	–	–	.17	.16	–	–	–	.13	.77	.01	5
6	.01	.13	a .10	.22	.03	.07	.36	–	.01	.14	.82	–	6
7	.08	.01	a .69	–	.39	.01	.19	–	–	.07	1.25	.06	7
8	–	–	.01	–	.31	–	–	–	–	–	–	.45	8
9	.01	–	–	–	.42	–	.02	–	–	–	–	.04	9
10	–	.26	.08	.11	.01	.19	.09	–	–	.02	.01	.12	10
11	.03	.16	.01	.19	.03	.12	–	–	–	–	–	.02	11
12	.03	.07	.02	.05	.49	24	.07	.04	–	.08	–	–	12
13	.02	.27	.38	.12	.02	.05	.04	.02	–	.08	–	–	13
14	–	.56	.03	–	.15	–	–	.09	–	.04	–	.04	14
15	–	.08	.19	–	–	–	.03	.92	–	.03	–	a .04	15
16	.01	.06	.22	.19	–	–	.19	.62	–	–	–	–	16
17	.20	.16	–	.10	–	–	–	.10	.51	.64	~~.40~~	–	17
18	.02	.09	.01	.04	–	–	–	.27	.17	.63	.70	a .05	18
19	.26	–	.17	.28	–	.12	–	.01	15	–	.56	a .06	19
20	.14	–	.10	.04	–	–	–	–	–	–	.09	.47	20
21	.01	–	.36	–	–	–	.44	–	–	–	–	.28	21
22	.04	.01	.07	–	–	.01	–	–	–	–	–	.50	22
23	.02	a .45	.03	–	–	.03	–	.01	–	.05	.08	.11	23
24	–	a .04	–	–	.11	.10	–	.02	–	.25	.08	.33	24
25	–	a 1.06	.29	–	–	–	–	.37	–	.11	.07	.02	25
26	–	a .21	.03	–	–	.35	–	.01	.02	.25	–	–	26
27	.04	.01	.86	–	–	.27	–	.19	.10	1.03	–	–	27
28	–	.38	.26	–	–	.02	–	.13	.07	.04	–	.14	28
29	–	.11	.61	–	–	.29	–	.64	.06	.35	–	.31	29
30	–		–	–	.23	–	–	.15	–	.39	–	–	30
31	–		–		–		–	.04		.14		.05	31
Total	1.66	5.33	4.60	1.36	2.96	2.38	1.45	3.63	1.73	5.38	6.02	3.10	YEAR'S TOTAL 39.60
Rain Days.	20	24	25	11	15	16	11	17	12	22	14	19	206

W. 8,000, VIII. 16 a = Snow

FORM A.
BRITISH RAINFALL.
2 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at "Wigmore" Redhill
in the County of Surrey
by W A Gunner

Lat. –   Long. –
Time of Observation 9 a.m.
Nearest Railway Station Redhill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~4~~ 1 ft. – in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	.02	a .26	–	–	–	1.36	.07	–	.14	.01	1
2	–	–	–	a .50	–	.01	–	.23	–	–	.18		2
3	.01	–	–	a .17	–	–	.36	.56	–	.10	.02		3
4	–	a .26	a .13	–	–	–	.20	.38	–	.36	–		4
5	.23	a .04	.12	a .45	–	–	–	–	.45	.28	.12		5
6	–	–	.20	a .04	–	.12	–	–	.31	.01	.08		6
7	.27	–	–	–	–	–	.17	–	–	.28	–	.03	7
8	.14	–	–	a .07	–	–	.75	(.23)	.02	.28	.24	.21	8
9	.01	–	a .05	a .10	–	–	.14	.03	.02	–	.04	.86	9
10	a .25	–	.20	a .16	–	.04	–	.09	–	–	.03	.04	10
11	.19	.01	.26	a .27	–	–	–	.01	.19	.27	–		11
12	.10	–	.08	a .02	–	–	–	.04	–	.40	–		12
13	.11	–	.15	.06	–	–	–	.06	.02	.25	–		13
14	–	–	–	.20	–	–	–	.01	–	–	–		14
15	a .02	–	–	–	–	–	.03	.11	–	.08	–	.07	15
16	a .04	.16	–	.35	.15	–	–	–	–	.65	–	a .91	16
17	–	.01	–	.16	.54	–	.20	.17	.48	.10	–		17
18	.05	.02	–	.11	.03	–	.15	.01	.27	.09	–		18
19	.01	.15	.10 .01	–	–	.03	–	–	.08	–	–		19
20	.01	.17	a .08	–	.74	–	.21	–	–	.01	.06		20
21	–	–	a .06	–	–	.11	–	–	–	–	.03		21
22	–	–	–	–	–	.04	–	.22	–	.12	–		22
23	–	.20	–	–	.17	.06	–	.15	–	.03	–	.04	23
24	–	.06	–	–	–	.15	.02	.01	–	.14	–	.05	24
25	–	.06	a .06	–	–	–	–	–	.03	–	.04		25
26	–	–	a .07	–	–	.01	–	.24	–	.03	.70		26
27	–	–	–	–	–	.02	–	1.24	–	–	–	a .01	27
28	–	.01	.10	–	–	.91	–	.24	–	–	–	a .06	28
29	–	✕	.05	–	.04	.13	.33	.05	–	.35	–	.11	29
30	–	✕	a .39	–	–	–	1.62	.11	–	.02	–	.03	30
31	a .09	✕	a .01	✕	–	✕	.30	.02	✕	.01	✕	.02	31
Total	1.53	1.15	2.13	2.92	1.67	1.63	4.48	5.67	1.94	3.86	1.68	2.45	YEAR'S TOTAL 31.11
Rain Days.	15	12	18	15	6	12	13	23	11	21	12	14	172

W. 8,000, IX. 17.   a = snow

E.F.E. and by one date

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

15. 1. 19

Kept at "Wigmore" Redhill
in the County of Surrey
by W A Gunner

Lat. .... Long. ....
Time of Observation 9 AM
Nearest Railway Station Redhill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	-	-	.01	-	-	.23	.11	1
2	-	.03	-	.01	-	-	-	.21	.02	.01	.16	.18	2
3	-	.01	.09	.10	.28	-	-	.01	-	.02	.44	.02	3
4	-	.25	.10	.02	-	-	-	.03	.30	-	.73	.02	4
5	-	.06	.01	-	.07	-	-	.09	.03	.09	-	.02	5
6	.24	.22	-	.23	.19	-	-	.06	.21	.04	-	.07	6
7	a .03	.09	-	.29	.23	.01	-	.01	.09	.04	.10	-	7
8	-	.18	-	-	-	-	-	-	.19	.03	.09	.08	8
9	.02	-	-	.07	-	.13	.22	-	.50	.18	-	.43	9
10	-	-	-	(.05)	-	.01	.54	-	.13	.12	-	.26	10
11	.01	-	-	-	-	-	.34	-	.11	.17	.07	.12	11
12	-	.08	-	-	.20	-	.47	-	.06	-	-	.01	12
13	a .07	-	-	-	.13	-	.05	-	.15	-	-	-	13
14	.17	-	.02	-	-	.15	.03	-	.18	.20	-	.18	14
15	1.32	-	-	.88	-	.01	.09	-	-	-	-	.20	15
16	a .33	-	-	.18	-	.03	-	-	.09	-	-	-	16
17	.25	-	-	.08	.11	-	1.19	.07	.01	-	-	.27	17
18	.51	-	-	-	-	.22	.01	-	.70	-	-	.04	18
19	.10	-	.10	a .13	.08	-	.13	-	.05	.10	-	.04	19
20	.05	.14	-	a .62	-	.04	.18	-	.29	.35	-	-	20
21	.18	-	-	.69	-	-	.10	-	.23	.08	.01	-	21
22	.06	-	-	-	.14	-	.38	-	.20	-	-	.18	22
23	.09	-	-	.01	.03	-	.52	.12	.10	-	-	.07	23
24	-	.35	-	.49	-	.04	.03	-	.25	-	.05	-	24
25	-	-	-	-	-	-	.12	.23	-	.02	-	-	25
26	-	-	-	.19	-	-	1.07	-	-	.03	.22	.14	26
27	-	.08	.02	.02	-	-	.06	.21	.03	.01	.12	.03	27
28	-	.01	.17	-	-	-	-	.03	-	-	.23	.07	28
29	-		.01	-	-	-	-	-	1.21	-	.02	-	29
30	-		.40	-	-	-	-	-	.12	.07	.02	.18	30
31	-		.10		-		-	-		.06		.02	31
Total	3.43	1.50	1.02	4.06	1.46	0.64	5.53	1.08	5.25	1.62	2.49	2.74	YEAR'S TOTAL 30.82
Rain Days.	15	12	10	17	10	9	18	12	24	18	14	23	182

a = snow

W. 8,000, IX. 17.

G+BR

6 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at "Wigmore" Redhill

in the County of Surrey

by W A Gunner

Lat. Long.

Time of Observation 9 AM

Nearest Railway Station Redhill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 250 B ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.36	.05	-	-	.08	-	.02	-	-	.14	.04	.83	1
2	.25	-	-	-	.03	-	.06	-	.01	.12	.09	.16	2
3	.30	-	.49	-	.01	-	.31	-	.03	-	.04	.36	3
4	.14	.05	.51	-	-	.06	.28	.03	-	-	.03	.15	4
5	-	.34	.85	-	-	-	-	-	.02	-	.05	.31	5
6	.10	-	.05	-	-	-	-	-	-	-	.01	.10	6
7	.04	-	.36	-	-	-	-	-	-	-	.06	-	7
8	.21	-	.10	-	-	-	-	-	-	-	.02	-	8
9	.35	-	.06	.07	.01	-	-	-	-	-	.14	-	9
10	.37	-	.09	-	-	-	.22	-	-	.02	.02	.04	10
11	.13	-	.16	.30	.03	-	.15	-	-	-	-	.06	11
12	.08	-	.02	.03	-	.02	-	-	-	.07	.05	-	12
13	.02	-	.02	.55	-	-	.12	-	-	.03	-	.03	13
14	.54	-	-	.38	-	-	-	-	.58	.02	-	.06	14
15	.12	-	.23	.11	-	-	-	-	-	-	-	.43	15
16	.04	.56	-	-	-	-	-	-	-	-	.10	.04	16
17	-	.28	.03	-	-	-	-	-	-	-	.19	.02	17
18	-	.29	.06	-	-	-	-	.02	-	-	.07	.03	18
19	.02	.19	.44	-	-	.22	.29	.10	-	-	.10	-	19
20	.18	.10	.13	-	-	.52	.08	.19	-	-	-	.03	20
21	.11	.43	.01	-	-	.01	.04	-	-	-	.02	.04	21
22	-	.03	-	-	-	-	.20	-	.33	-	.02	.34	22
23	-	-	-	-	-	.02	-	-	-	-	.03	.03	23
24	.03	-	-	.20	-	.02	.16	-	-	.10	.07	-	24
25	-	-	-	.08	-	-	-	.16	-	-	-	.03	25
26	.05	.14	.13	.08	-	-	-	.10	-	-	.02	.32	26
27	.38	.05	-	1.25	-	-	-	.44	-	-	.11	.02	27
28	-	-	.26	.02	-	-	.01	.68	-	-	.35	.41	28
29	.01	X	-	.06	-	-	-	.28	-	.33	.02	.11	29
30	.03	X	.01	.25	-	.08	-	.34	-	.04	.24	.71	30
31	.06	X	10	X	-	X	.02	-	X	.02	X	.05	31
TOTAL	3.92	2.51	4.11	3.38	0.16	0.95	1.96	2.34	0.97	0.89	1.89	4.71	YEAR'S TOTAL 27.79
Days with ·01 in. or more	24	12	21	13	5	8	14	10	5	10	24	25	171

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

58

REDHILL
LINKFIELD LANE
SURREY
1911 - 14

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

R

Kept at Sid Court, ... 1 ft. — in.

in the County of Su... vel Ca 290 ft.

by (Miss) M. E. ... Red Hill Junction SE&CR

½ mil. Direction S. E.

IMPORTANT NOT... esult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	..	..	.52	..	..	..	.06	..	..	.02	..	1
2	.19	..	.01	.18	.20	..	.04	..	..	..	.15	.23	2
3	..	.03	..	..	.20	..	..	.01	..	..	.11	.17	3
4	.05	.02	.04	.15	..	..	..	..	.01	.08	.28	.38	4
5	.01	.02	..	.07	..	..	..	..	..	.37	.05	.02	5
6	.29	..	.14	.01	..	..	..	..	..	..	.02	.49	6
7	.07	..	..	..	..	..	..	..	..	.14	.40	.15	7
8	.14	..	.18	..	..	..	..	..	..	..	.36	.43	8
9	.22	..	.04	.03	..	..	..	..	..	..	.03	.21	9
10	.01	.15	.10	..	..	..	..	..	..	..	..	.70	10
11	.45	..	..	..	.24	..	..	..	..	..	1.03	.01	11
12	.03	..	.60	..	..	..	..	..	.03	..	.13	..	12
13	..	..	.10	..	.23	..	..	..	.37	.03	..	.24	13
14	..	.10	.03	..	.24	..	..	..	..	..	..	.59	14
15	..	.05	.24	..	..	..	..	..	..	.01	.07	.01	15
16	..	..	..	..	..	.43	..	..	..	..	.70	.11	16
17	..	..	.05	..	..	.11	..	..	..	..	.45	.22	17
18	..	.14	.03	..	..	.02	..	..	..	..	.74	.41	18
19	..	..	..	..	.02	.26	..	..	.37	.37	.25	.19	19
20	.02	.02	..	..	..	..	..	.11	.01	.02	.01	.88	20
21	.01	.13	..	..	..	..	..	.06	.02	.63	..	.23	21
22	.06	..	.24	..	..	.14	..	.02	..	.37	..	.62	22
23	.01	.24	.01	..	..	.91	..	..	.33	.04	.03	.18	23
24	..	.13	..	..	..	.05	.03	.02	..	1.21	..	.41	24
25	..	.02	.02	.07	..	.35	.14	.03	.03	.01	..	..	25
26	..	.01	.14	.21	.88	.15	..	..	..	.17	.09	.26	26
27	..	.36	.11	.11	..	..	..	..	.09	.18	.06	.12	27
28	..	.22	..	.22	..	..	..	.08	..	..	.02	..	28
29	..		..	.30	..	..	.14	..	.20	.28	..	..	29
30	..		..	.10	..	.13	..	.06	.03	.37	..	.01	30
31	..		..		.18	.03		..		.01		..	31
Total	1.59	1.64	2.08	1.97	2.19	2.58	.35	.45	1.49	4.29	5.00	7.27	TOTAL for Year 30.90
No. of Rain Days	15	15	17	12	8	11	4	9	11	17	21	25	165

9,000, IX. '10.

58

R

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Sid Court, Linkfield Lane 5 Red Hill

in the County of Surrey

by (Miss) M. E. Janvrin

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level Ca 290 ft.

Time of Observation 10 A.M

Nearest Railway Station Name Red Hill Junction S.E.&C.R
Distance ½ mile Direction S E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	..	..	.52	..	..	..	.06	..	..	.02	..	1
2	.19	..	.01	.18	.20	..	.04	..	..	..	.15	.23	2
3	..	.03	..	..	.20	..	..	.01	..	..	.11	.17	3
4	.05	.02	.04	.15	..	..	..	..	.01	.08	.28	.38	4
5	.01	.02	..	.07	..	..	..	..	..	.37	.05	.02	5
6	.29	..	.14	.01	..	..	..	..	..	..	.02	.49	6
7	.07	..	..	..	..	..	..	..	..	.14	.40	.15	7
8	.14	..	.18	..	..	..	..	..	..	..	.36	.43	8
9	.22	..	.04	.03	..	..	..	..	..	..	.03	.21	9
10	.01	.15	.10	..	..	..	..	..	..	..	..	.70	10
11	.45	..	..	..	.24	..	..	..	..	..	1.03	.01	11
12	.03	..	.60	..	..	..	..	..	.03	..	.13	..	12
13	..	..	.10	..	.23	..	..	..	.37	.03	..	.24	13
14	..	.10	.03	..	.24	..	..	..	..	..	..	.59	14
15	..	.05	.24	..	..	..	..	..	..	.01	.07	.01	15
16	..	..	..	..	..	.43	..	..	..	..	.70	.11	16
17	..	..	.05	..	..	.11	..	..	..	..	.45	.22	17
18	..	.12	.03	..	..	.02	..	..	..	..	.74	.41	18
19	..	..	..	..	.02	.26	..	..	.37	.37	.25	.19	19
20	.02	.02	..	..	..	..	..	.11	.01	.02	.01	.88	20
21	.01	.13	..	..	..	..	..	.06	.02	.63	..	.23	21
22	.06	..	.24	..	..	.14	..	.02	..	.37	..	.62	22
23	.01	.24	.01	..	..	.91	..	..	.33	.04	.03	.18	23
24	..	.13	..	..	..	.05	.03	.02	..	1.21	..	.41	24
25	..	.02	.02	.07	..	.35	.14	.03	.03	.01	..	..	25
26	..	.01	.14	.21	.88	.15	..	..	..	.17	.09	.26	26
27	..	.36	.11	.11	..	..	..	..	.09	.18	.06	.12	27
28	..	.22	..	.22	..	..	..	.08	..	..	.02	..	28
29	..		..	.30	..	..	.14	..	.20	.28	..	..	29
30	..		..	.10	..	.13	..	.06	.03	.37	..	.01	30
31	..		..		.18	.03		..		.01		..	31
Total	1.59	1.64	2.08	1.97	2.19	2.58	.35	.45	1.49	4.29	5.00	7.27	TOTAL for year 30.90
No. of Rain Days	15	15	17	12	8	11	4	9	11	17	21	25	165

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.
2 - JAN 1913

REGISTER Ex DL OF RAINFALL IN 1912

STD COURT.

Kept at Linkfield Lane Redhill

in the County of Surrey 5

by (Miss) M. E. Tanvin

Lat. .... Long. ....

Time of Observation 10 A.M.

Nearest Railway Station Red Hill junction S.E.R.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level about 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	..	.01	.09	.01	..	.14	.23	..	.06	.58	..	.20	1
2	..	.02	.42	..	..	.02	.20	.10	..	.03	..	..	2
3	.02	.06	.02	..	..	.19	.03	.43	.02	..	..	.11	3
4	.22	..	.63	..	.16	.24	..	.03	..	..	.29	.01	4
5	.22	.02	.20	..	..	..	..	.55	..	..	.07	.02	5
6	.49	.07	.02	..	.06	..	..	.12	.01	..	..	.37	6
7	.01	.02	.01	..	.15	.42	..	.16	..	..	..	.09	7
8	.30	.42	.24	..	..	.07	..	.20	.01	..	.01	.04	8
9	.01	.10	.01	.03	..	.30	.03	.05	..	..	.02	.13	9
10	..	.13	.02	..	..	..	..	.20	..	..	.06	.28	10
11	.03	.33	.01	..	..	.01	..	.10	.01	..	.02	.29	11
12	.03	.07	.06	..	.03	.08	..	.12	..	.01	.04	.04	12
13	..	.01	.01	..	..	..	..	..	.02	..	.24	..	13
14	..	..	.01	..	.05	..	..	.23	..	.03	.01	.02	14
15	.01	.02	.12	..	.13	.71	..	..	..	..	.02	.30	15
16	.25	.01	.15	..	.17	.14	..	.11	..	.08	.07	..	16
17	.39	..	.40	..	..	.04	..	.09	..	..	..	.10	17
18	.06	..	.31	..	..	..	..	.13	..	.03	.02	.12	18
19	.06	.14	.16	.03	..	..	.09	.35	..	..	.01	.02	19
20	.01	.02	.55	..	..	..	..	.07	..	.35	.04	..	20
21	..	.05	.29	..	.02	..	..	.06	..	.14	.05	..	21
22	.11	.33	.17	..	.03	..	.02	.32	..	.06	..	.03	22
23	.26	.23	.38	..	.02	..	..	.47	..	.09	.23	.13	23
24	.22	.08	.01	..	..	.16	..	.34	..	..	..	.18	24
25	.10	..	..	..	..	.38	..	.84	..	.12	.30	.62	25
26	.02	.03	..	..	..	.02	..	.29	..	.42	.70	.34	26
27	.02	..	.01	..	..	.03	.02	..	..	.23	..	.22	27
28		.05	..	..	..	.08	.13	.19	.16	.69	.49	.17	28
29		.05	..	..	..	..	.23	.16	1.68	.16	.06	..	29
30			..	..	.49	1.22	.17	.07	1.42	.27	..	..	30
31			.08		..		.22	.14		.02		..	31
Total	2.84	2.27	4.38	.07	1.31	4.25	1.37	5.92	3.39	3.31	2.75	3.83	YEAR'S TOTAL 35.69
Rain Days.	21	23	26	3	11	18	11	27	9	17	20	23	209

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
2 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Linkfield Lane, Redhill

in the County of Surrey

5

by (Miss) M. E. Jamblin

Lat. Long. —

Time of Observation 10 a.m.

Nearest Railway Station Redhill Junction S.E. & L.B.S.C. Ry.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level About 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·35	·06	·16	·02				·13		·15	·17	1
2	·01	·13					·12		·12	·05	·06		2
3	·01		·04	·22	·44					·10		·32	3
4	·49		·08	·02	·15		·01			·23	·04	·02	4
5	·61		·02			·12	·08		·36	·01	·10	·04	5
6	·07	·20	·12		·03	·15	1.00		·01	·40	·08	·16	6
7		·28			·18	·05				·34	·10	·01	7
8		·03		[illegible]	·12	·05		·37		·09			8
9		·11		·03	·07	·02	·12		·03		·02	·03	9
10	·01		·01	·11			·06	·07		·03	·48		10
11	·40			·48				·01		·73	·15		11
12					·07						·37		12
13	·19		·05					·02	·03	·01	·25		13
14	·15		·14	·09			1·64	·05	·08	·14	·05	·02	14
15	·46	·07	·25	·43			·16		·09		·02		15
16	·12		·44	·17			·01		·34				16
17	·05	·04	·08	·20			·30	·01					17
18			·26	·08			·01				·08		18
19	·28		·02		·15	·02	·13		·23				19
20	·18		·47	·07						·57	·02		20
21	·03		·22	·07	·01		·01			·28	·73		21
22	·44		·26				·02	·10	·14		·01	·02	22
23	·01		·18			·04	·01	·17				·55	23
24	·05			·06		·06					·02		24
25		·02		·25									25
26			·12	·07				·19		·74		·20	26
27			·11	·19	·32					·02			27
28	·20		·30	·05				·05		·14			28
29	·05		·04	·42	·53			·10		·06			29
30	·46			·06				·27		·25			30
31			·11					·83		·23			31
Total	4.29	1.23	3.38	3.23	2.09	.51	3.68	2.24	1.56	4.42	2.73	1.54	YEAR'S TOTAL 30.90
Rain Days.	22	9	22	20	12	8	15	13	11	19	18	11	180

W.7,000, XI. 13

cad for arith 3.11.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Sid Court Linkfield Lane Redhill

in the County of Surrey 5

by (Miss) Mary E. Lawton

Lat. .... Long. ....

Time of Observation 10 A M

Nearest Railway Station SE & CR Redhill Junction

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level Cr 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·	·01	·	·	·	·25	·	·	·04	·05	1
2	·	·	·	·	·	·02	·25	·01	·	·	·17	·20	2
3	·	·	·09	·	·26	·	·06	·	·	·	·	·	3
4	·05	·	·03	·17	·02	·	·02	·13	·	·	·20	·31	4
5	·05	·	·08	·35	·53	·06	·17	·39	·	·	·05	·01	5
6	·	·14	·05	·17	·	·15	·	·01	·	·	·~~32~~	·32	6
7	·	·56	·28	·15	·	·05	·19	·02	·	·	·	·23	7
8	·10	·71	·34	·01	·04	·11	·03	·19	·	·	·	·12	8
9	·37	·	·80	·25	·	·05	·	·01	·20	·	·~~11~~	1·71	9
10	·04	·17	·05	·08	·12	·	·	·	·23	·	·01	·01	10
11	·	·53	·42	·02	·	·	·	·	·06	·	·15	·25	11
12	·02	·09	·13	·	·	·	·39	·	·26	·	·08	·60	12
13	·01	·47	·23	·	·	·05	·	·	·12	·04	·07	·75	13
14	·	·33	·28	·	·	·	·	·	·	·37	·12	·67	14
15	·02	·	·21	·	·	·	·71	·05	·	·	·98	·02	15
16	·	·	·04	·	·	·	·01	·	·08	·			16
17	·	·50	·14	·	·	·	·	·	·07	·		·22	17
18	·	·	·22	·	·	·	·01	·	·	·		·37	18
19	·	·15	·44	·	·	·	·31	·	·	·	·27	·24	19
20	·	·26	·38	·	·	·07	·	·	·02	·		·08	20
21	·	·68	·10	·	·	·	·	·02	·	·08		·04	21
22	·	·05	·01	·	·09	·15	·17	·04	·	·12			22
23	·	·	·10	·01	·04	·01	·	·	·	·01		·06	23
24	·	·	·09	·	·02	·	·	·	·	·	·15		24
25	·	·	·24	·	·	·	·03	·13	·	·35	·02	·09	25
26	·	·	·11	·	·	·	·07	·11	·	·06	·23	·64	26
27	·02	·	·	·	·	·	·	·01	·	·01	·05	·35	27
28	·	·01	·	·	·01	·	·	·	·	·12	·56	·64	28
29	·13		·07	·	·	·	·	·	·	·40	·28	·03	29
30	·01		·08	·	·	·	·	·	·	·10	·69	·33	30
31	·05		·		·12		·02	·		·		·01	31
Total	·87	4·65	5·01	1·22	1·25	·72	2·44	1·37	1·04	1·66	4.12	8.35	YEAR'S TOTAL 32.70
Rain Days.	12	14	26	10	10	10	15	14	8	11	18	27	175

W. 8,000. X. 14.

5a

RE

REDHILL

STATION RD

SURREY

1911 - 1920

Form A2.
British Rainfall.

8 - JAN 1912

Kept at 38, Station

in the County of Sur

by

18 ft.

el 270 ft.

Redhill Junction
yds.
200 Direction E.

IMPORTANT NOT   sult entered to the previous day. If an Ob   rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
- -

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	- -	- -	·52	- -	- -	- -	·06	- -	- -	02	- -	1
2	·18	- -	- -	·19	·22	- -	- -	- -	- -	·84	·14	23	2
3	- -	·03	- -	- -	·20	-	03	- -	- -	- -	·10	·15	3
4	·05	- -	·04	·10	- -	- -	- -	- -	- -	·06	·28	·30	4
5	- -	·04	- -	·09	- -	- -	- -	- -	- -	·36	·04	·10	5
6	·32	- -	·14	- -	- -	- -	- -	- -	- -	- -	- -	·41	6
7	·04	- -	- -	- -	- -	- -	- -	- -	- -	·13	·37	·19	7
8	·12	- -	·16	- -	- -	- -	- -	- -	- -	- -	·35	·40	8
9	·23	- -	·04	·03	- -	- -	- -	- -	- -	- -	·03	·23	9
10	- -	·14	·10	- -	- -	- -	- -	- -	- -	- -	- -	·66	10
11	·45	- -	·03	- -	·13	- -	- -	- -	- -	- -	1.02	- -	11
12	·02	- -	·54	- -	- -	- -	- -	- -	·02	- -	·08	- -	12
13	- -	- -	·11	- -	·20	- -	- -	- -	·41	·03	·02	·21	13
14	- -	·10	- -	- -	·25	- -	- -	- -	- -	- -	- -	·54	14
15	- -	·04	·26	- -	- -	- -	- -	- -	- -	·01	·04	·02	15
16	- -	- -	- -	- -	- -	·38	- -	- -	- -	- -	·72	·10	16
17	- -	- -	·04	- -	- -	- -	- -	- -	- -	- -	·44	·22	17
18	- -	·11	·03	- -	- -	- -	- -	- -	- -	- -	·71	·39	18
19	- -	·03	- -	- -	- -	·26	- -	- -	·33	·31	·25	·14	19
20	02	·02	- -	- -	- -	- -	- -	10	- -	·04	·01	·85	20
21	- -	·14	- -	- -	- -	- -	- -	·05	·02	·63	- -	·25	21
22	·06	- -	·22	- -	- -	·13	- -	·01	- -	·40	- -	·60	22
23	- -	·25	- -	- -	- -	·91	- -	- -	·31	·03	·02	·48	23
24	- -	·12	- -	- -	- -	·04	·03	- -	- -	1.23	- -	·38	24
25	- -	- -	- -	·04	- -	·35	·09	·03	·02	·16	- -	- -	25
26	- -	- -	·12	·20	·73	·14	·05	- -	- -	·16	- -	·24	26
27	- -	·36	·13	·10	·03	- -	- -	- -	·04	- -	·14	·15	27
28	- -	·22	- -	·22	- -	- -	- -	·04	·19	·28	·02	·01	28
29	- -	- -	- -	·31	- -	·12	·12	- -	·03	·34	- -	- -	29
30	- -	- -	- -	·09	- -	·02	- -	·05	- -	·01	- -	- -	30
31	- -	- -	- -	- -	·15	- -	- -	- -	- -	- -	- -	- -	31
Total	1.55	1.63	1.96	1.89	1.91	2.38	·32	·37	1.40	5.02	4.83	6.95	TOTAL for year 30.21
No. of Rain Days.	11	13	14	11	8	9	5	7	9	14	20	24	148

W. 8,000, X. '11.

50

RE

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at 38, Station Rd. Redhill

in the County of Surrey 5

by

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 18 ft.
" " " Sea Level 270 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Redhill Junction
Distance 200 yds. Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. - -

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	- -	- -	·52	- -	- -	- -	·06	- -	- -	02	- -	1
2	·18	- -	- -	·19	·22	- -	- -	- -	- -	·84	·14	23	2
3	- -	.03	- -	- -	·20	-	03	- -	- -	- -	·10	·15	3
4	·05	- -	·04	·10	- -	- -	- -	- -	- -	·06	·28	·30	4
5	- -	.04	- -	·09	- -	- -	- -	- -	- -	·36	·04	10	5
6	·32	- -	·14	- -	- -	- -	- -	- -	- -	- -	- -	·41	6
7	07	- -	- -	- -	- -	- -	- -	- -	- -	·13	·37	·19	7
8	·12	- -	·16	- -	- -	- -	- -	- -	- -	- -	·35	·40	8
9	23	- -	·04	·03	- -	- -	- -	- -	- -	- -	·03	23	9
10	- -	·14	·10	- -	- -	- -	- -	- -	- -	- -	- -	66	10
11	45	- -	03	- -	·13	- -	- -	- -	- -	- -	1.02	- -	11
12	·02	- -	·54	- -	- -	- -	- -	- -	02	- -	·08	- -	12
13	- -	- -	·11	- -	·20	- -	- -	- -	41	·03	·02	21	13
14	- -	·10	- -	- -	·25	- -	- -	- -	- -	- -	- -	·54	14
15	- -	·04	26	- -	- -	- -	- -	- -	- -	·01	07	·02	15
16	- -	- -	- -	- -	- -	38	- -	- -	- -	- -	·72	·10	16
17	- -	- -	·04	- -	- -	- -	- -	- -	- -	- -	·44	·22	17
18	- -	·11	03	- -	- -	- -	- -	- -	- -	- -	·71	39	18
19	- -	·03	- -	- -	- -	·26	- -	- -	33	·31	·25	·14	19
20	02	·02	- -	- -	- -	- -	- -	10	- -	·04	·01	·85	20
21	- -	·17	- -	- -	- -	- -	- -	·05	·02	·63	- -	·25	21
22	06	- -	·22	- -	- -	·13	- -	·01	- -	40	- -	·60	22
23	- -	·25	- -	- -	- -	·91	- -	- -	·31	·03	·02	·48	23
24	- -	·12	- -	- -	- -	·04	·03	- -	- -	1.23	- -	·38	24
25	- -	- -	- -	·04	- -	·35	09	·03	·02	·16	- -	- -	25
26	- -	- -	·12	·20	·73	·14	·05	- -	- -	·16	- -	·24	26
27	- -	·36	13	·10	·03	- -	- -	- -	·07	- -	·14	·15	27
28	- -	·22	- -	·22	- -	- -	- -	·07	·19	·28	·02	·01	28
29	- -	- -	- -	·31	- -	·12	12	- -	·03	·34	- -	- -	29
30	- -	- -	- -	·09	- -	·02	- -	·05	- -	·01	- -	- -	30
31	- -	- -	- -	- -	·15	- -	- -	- -	- -	- -	- -	- -	31
~~Total~~	1.55	1.63	1.96	1.89	1.91	2.38	·32	·37	1.40	5.02	4.83	6.95	TOTAL for year 30.21
No. of Rain Days.	11	13	14	11	8	9	5	7	9	14	20	24	148

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A2. BRITISH RAINFALL.

1 APR 1913

Kept at Redhill STATION ROAD

in the County of Surrey 5

by W. P. Bowler

Rain Gauge
Pattern ~~as last year~~
Diameter of top ______ in.
Height of top above Ground ______ ft. ______ in.
" " Sea Level ______ ft.

Time of Observation ______

Nearest Railway Station
Name ______
Distance ______ Direction ______

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·10			·13	·17		·03	·57		·18	1
2		·01	·39			·02	·20	·12	·03	·03			2
3	·02	·05	·01			·15	·02	·45	·02			·10	3
4	·21		·67		·12	·25		·05			·23		4
5	·17	·02	·17		·05			·54			·10	·02	5
6	·52	·05	·02		·15			·11				·34	6
7			·01			·43		·14				·05	7
8	·28	·44	·21			·05		·16				·03	8
9		·09		·03		·30	·02	·04				·12	9
10		·12	·02					·24				·29	10
11	·04	·33						·09			·06	·27	11
12	·03	·06	·05			·09		·12					12
13		·01	·02						·01		·04	·04	13
14			·01		·06			·21		·02	·24	·02	14
15	·02	·03	·13		·13	·73					·02	·30	15
16	·23	·01	·14		·18	·11		·08		·07	·02		16
17	·39		·38			·04		·07			·07	·10	17
18	·07		·26					·14		·03		·12	18
19	·04	·08	·14	·03			·07	·32			·03	·02	19
20	·03	·05	·56					·05		·34	·01		20
21		·05	·26					·04		·13	·04		21
22	·12	·36	·20		·04		·01	·27		·05	·05	·03	22
23	·24	·25	·37		·02			·45		·08		·13	23
24	·21	·09	·01			·13		·39			·22	·17	24
25	·09					·43		·84		·05		·60	25
26	·04	·03						·29		·42	·27	·32	26
27			·01			·02	·02			·20	·71	·22	27
28		·05				·05	·07	·08	·16	·66		·14	28
29		·04				·07	·26	·23	1·61	·17	·48		29
30					·50	1·14	·14	·05	1·39	·26	·06		30
31	·01		·08				·25	·13		·02			31
Total	2·76	2·22	4·22	·06	1·25	4·14	1·23	5·70	3·25	3·10	2·65	3·61	TOTAL for year 34·19
No. of Rain Days.	19	21	24	2	9	17	11	27	7	16	17	22	192

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
12 FEB 1914

REGISTER OF RAINFALL IN 1913

6x. 1780

Kept at Redhill STATION ROAD
in the County of Surrey 5
by

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station Redhill
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 18 ft. in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03	.32	.06	.17	.02				.14		.14	.15	1
2	.01	.12					.11		.06	.05	.06		2
3	.01		.04	.22	.40		.0					.30	3
4	.46		.07	.02	.13					.23	.04		4
5	.54		.01				.08		.34	.03	.08		5
6	.11		.11		.02	.22	.49		.02	.05	.06	.15	6
7		.44			.15	.05				.62	.08		7
8		.04			.16	.04		.34		.14		.02	8
9		.11		.02	.08		.10	.04	.03		.04	.02	9
10				.12			.06				.42		10
11	.37			.49						47	.12		11
12					.06						.44		12
13	.20		.05								.23		13
14	.14		.15	.08			1.47	.05		.03	.28		14
15	.44	07	.25	.35			.21						15
16	.16		.42	.24					.17				16
17	.05		.05	.15			.36						17
18			16	.10	.02		.02				.08		18
19	.26		.12		13		.13		.37				19
20	.19		.45	.07						.67	.02		20
21	.05		.36	.06						.27	74		21
22	.44		.23						.11			.02	22
23			.19			.03	.03	.22	.02			.45	23
24	.05			.05		.05					.03		24
25		.03		.23									25
26			.12	.05				.17		.73		.22	26
27			.04	.18	.35					.02			27
28	.20		.35	.04						.14			28
29	.05		.04	.42	.57			.14		.03			29
30	.46			.05				.25		.24			30
31			.10					.80		.26			31
													YEAR'S TOTAL
Total	4.22	1.13	3.37	3.11	2.09	.39	3.36	2.01	1.26	4.28	2.86	1.33	29.41 ✓
Rain Days.	20	7	21	20	12	5	11	8	9	16	16	8	153 ✓

W. 7,500, XI. 12

Ex LMcl

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
-3 FEB 1915

Kept at Redhill STATION ROAD

in the County of Surrey 5

by W H Fowler

Lat. Long.

Time of Observation 9.0 a.m

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 18 ft. - in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·22			·02	·04	1
2						·02	·29				·15	·15	2
3					·25		·05						3
4	·08			·17	·02		·02	·06			·20	·30	4
5	·07		·07	·37	·52	·05	·16	·41			·05		5
6				·15	·02	·15						·32	6
7		·65	·33	·16		·05	·15					·18	7
8		·68	·38		·03	·12	·04	·18				·20	8
9			·83	·26		·05						1·59	9
10	·12	·07	·07	·06	·10				·36			·05	10
11		·60	·40	·02					·11		·14	·26	11
12		·08	·11				·41		·26		·01	·65	12
13	·03	·45	·23			·07			·11	·04	·12	·75	13
14		·38	·27							·39	·34	·66	14
15	·01		·21				·76	·04			·80	·05	15
16			·05						·05				16
17		·34	·11						·10			·19	17
18		·21	·22									·41	18
19		·13	·47				·31				·29	·25	19
20		·24	·46			·06			·02			·08	20
21		·54	·11					·04		·05		·04	21
22		·10			·07	·11	·18	·02		·14			22
23			·12		·04							·07	23
24			·08		·02						·15		24
25			·22				·02	·10		·32	·02	·07	25
26			·09				·06	·13		·05	·23	·67	26
27	·03										·04	·36	27
28	·02	·02								·13	·55	·64	28
29	·12									·41	·25		29
30	·01		·10							·08	·73	·32	30
31	·03				·11							·03	31
Total	·52	4·49	4·93	1·19	1·18	·68	2·45	1·20	1·01	1·61	4·09	8·33	YEAR'S TOTAL 31·68
Rain Days.	10	14	21	7	10	9	12	9	7	9	17	25	150

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

JAN 1916

Kept at 38 Station Road, Redhill

5

in the County of Surrey

by W Booth

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Redhill Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 18 ft. – in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·64	·15	·06				·01		·19	·01	as ·15 ~~·15~~	·78	1
2	·15	·19	·27	·12		·02		·58		·02		·06	2
3	·45		·04	·15	·05			·27	·04			·48	3
4	·06							·29				·40	4
5	·03	·55			·07			·05		·03		·40	5
6	·47	·05	·05	·44								·30	6
7	·49	·48	·04				·35					·26	7
8	·06	·69	·01	·02			·17	·08					8
9		·05		·21		·08		·12			·41	·65	9
10	·30							·04				·31	10
11			·03								·59	·04	11
12	·05	·09		·33	·43			·06		·02	·58	·02	12
13		·73			1·10								13
14		·05					·03	·03	·05			·43	14
15	·08						·07	·38			·15	·23	15
16		·54			·17		·82	·04				·24	16
17		·54			·93		·03	·04					17
18		·07			·16						·07		18
19		·21			·03								19
20	·27											·26	20
21												·05	21
22		·10	·08	·03			·82					·15	22
23	1·25	·14	·06			·04	·40		·04	·45		·26	23
24			·06	·03			·10		·37	·23		·35	24
25				·04								·36	25
26		·05				·07	·13		·02			·64	26
27		·05				·44	·08			·37			27
28		·05				·10			1·50	·20			28
29		X				·03	·33	·04			·26		29
30	·06	X				·54				·17	·50	·03	30
31	·06	X		X		X		·14	X	·93	X	·36	31
Total	4·42	4·78	·70	1·37	2·94	1·32	3·34	2·16	2·21	2·43	2·71	7·06	YEAR'S TOTAL 35·44
Rain Days.	15	19	10	9	8	8	13	14	7	10	8	23	144

W. 8,000. X. 15.

151

FORM A.
BRITISH RAINFALL.
4 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at 38 Station Road, Redhill

in the County of Surrey

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Redhill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 18 ft. in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16		·03		·24				·25	·04	·31		1
2	·34	·15	·10		·29				·10	·34	·25		2
3	·01	·90	·44				·02		·09	·43	·66		3
4	·22	·11		·01		·38			·16		·40		4
5	·01	·04			·15	·08				·13	·44		5
6		·13	·09	·21	·03	·08	·38			·13	·81		6
7	·09	·01	·53		·39	·02	·15			·04	1·24	·04	7
8					·31							·44	8
9	·01				·41		·02					·03	9
10		·26	·08	·10	·01	·19	·05			·03		·13	10
11	·03	·15		·18	·03	·13						·03	11
12	·04	·06	·02	·05	·50	·24	·04	·04		·06			12
13		·26	·36	·12		·04	·03	·02		·04			13
14		·55	·03		·16	·01		·08		·04		·04	14
15		·04	·18				·03	·90		·03		·04	15
16	·02	·06	·22	·18			·19	·62					16
17	·19	·16		·11				·09	·50	·60			17
18	·02	·08		·05				·30	·25	·60	·70	·05	18
19	·26		·16	·28		·12		·01	·15		·52	·04	19
20	·14		·08	·03							·10	·46	20
21	·01		·30				·39					·24	21
22	·01		·05									·48	22
23	·04	·42	·04			·03				·05	·04	·11	23
24		·04			·10	·04		·02		·25	·04	·33	24
25		·46	·33					·36		·08	·09		25
26		·15	·03			·36			·02	·25			26
27	·03		·84			·23		·22	·11	1·00			27
28		·34	·25			·02		·10	·03	·06		·14	28
29		·11				·28		·65	·03	·31		·31	29
30		✕			·15			·14		·40			30
31		✕		✕		✕		·04	✕	·16	✕	·05	31
Total	1·63	4·84	4·16	1·32	2·80	2·28	1·33	3·59	1·69	5·19	6·02	3·02	YEAR'S TOTAL 37·87
Rain Days.	18	21	20	11	13	16	10	15	11	22	13	14	184

W. 8,000, VIII. 16

144

FORM A.
BRITISH RAINFALL.

12 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at 38 Station Road, Redhill

in the County of Surrey

by W. H. Fowler

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Redhill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.02	.27				1.36	.07		.14		1
2				.52	~~.01~~	.01		.23			.17		2
3				.15			.35	.54		.14	.02		3
4		.26	.11				.20	.35		.30			4
5	.19		.11	.43					.46	.29	.11		5
6			.16	.04		.11			.21	.02	.09		6
7	.26						.16			.30		.03	7
8	.14			.06			.72	.31	.03	.27	.24	.21	8
9			.06	.08			.13	.03	.02		.04	.81	9
10	.24		.18	.14		.03		.68			.03	.03	10
11	.19		.23	.29				.02	.15	.27			11
12	.11		.07	.04				.03		.36	.01		12
13	.10		.15	.05				.06	.02	.25		.01	13
14	~~.07~~			.20								.01	14
15	.03						.02	.12		.09		.06	15
16	.04			.37	.35					.65		.73	16
17		.15		.15	.31		.18	.12	.49	.11			17
18	.05			.10	.03		.18		.27	.06			18
19	.01	.17	.10						.09				19
20	.01	.13	.06		.75		.22		.02		.05		20
21			.05			.12					.03	.02	21
22						.04		.16		.11			22
23		.19			.15	.10		.16		.02		.04	23
24		.06				.13	.02			.14		.06	24
25		.06	.05								.04		25
26			.05					.23	.05	.05	.67		26
27						.02		1.26				.01	27
28		.01	.09			.90		.23				.06	28
29			.04			.10	.31	.04		.36		.09	29
30	.02	X	.30				1.63	.11		.03		.03	30
31	.11	X		X		X	.24	.03	X		X	.02	31
Total	1.50	1.03	1.83	2.89	1.59	1.56	4.36	5.47	1.88	3.82	1.64	2.22	YEAR'S TOTAL 29.79
Rain Days.	14	8	17	15	5	10	13	20	12	19	13	16	162

W. 8,000, IX. 17.

68

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

9.1.19

Kept at 38 Station Road, Redhill,
in the County of Surrey
by W. H. Fowler

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Redhill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	-	-	·02	-	-	·22	·09	1
2	-	·03	-	-	-	-	-	·23	·02	·01	·23	·18	2
3	-	·01	·06	·09	·25	-	-	·03	-	·03	·35	·03	3
4	-	·25	·09	·02	-	-	-	·03	·31	-	·72	·03	4
5	-	·06	-	-	·06	-	-	·08	·03	·11	-	·02	5
6	·23	·22	-	·24	·18	-	-	·06	·20	·02	-	·08	6
7	·06	·09	-	·21	·21	-	-	·02	·09	·04	·08	-	7
8	-	·14	-	-	-	-	-	-	·16	·03	-	·08	8
9	·02	-	-	·04	-	·14	·21	-	·50	·18	-	·43	9
10	-	-	-	·06	-	·02	·54	-	·13	·11	·12	·26	10
11	-	-	-	-	-	-	·33	-	·06	·18	·07	·12	11
12	-	·09	-	-	·20	-	·47	-	·06	-	-	·02	12
13	-	-	-	-	·15	-	·04	-	·15	-	-	-	13
14	·16	-	·02	-	-	·14	·03	-	·18	·18	-	·18	14
15	1·19	-	-	·73	-	-	·07	-	·01	-	-	·21	15
16	·31	-	-	·16	-	·05	-	-	·09	-	-	·01	16
17	·24	-	-	·07	·08	-	1·21	·07	·02	-	-	·27	17
18	·49	-	-	-	-	·20	·02	-	·72	-	-	·05	18
19	·14	-	·09	·11	·08	·02	·13	-	·04	·09	-	·04	19
20	·01	·14	-	·68	-	·03	·18	-	·28	·26	-	·01	20
21	·18	·03	-	·54	-	-	·08	-	·24	·09	-	·03	21
22	·06	-	-	-	·12	-	·45	-	·20	-	-	·17	22
23	·09	-	-	-	·03	-	·45	·12	·10	-	-	·06	23
24	-	·35	-	-	-	·03	·02	-	·24	·01	·05	-	24
25	-	-	-	·45	-	-	·13	·21	-	·02	-	-	25
26	-	-	-	-	-	-	1·04	-	·02	·04	·19	·14	26
27	-	·07	·02	·19	-	-	·05	·21	·03	·02	·13	·04	27
28	-	·02	·17	-	-	-	-	·04	-	-	·22	·07	28
29	-	-	-	-	-	-	-	-	1·17	-	·03	-	29
30	-		·42	-	-	-	-	-	·15	·06	·04	·19	30
31	-		·09		-		-	-		·06		·03	31
Total	3·18	1·50	·96	3·59	1·36	·63	5·45	1·12	5·20	1·54	2·45	2·84	YEAR'S TOTAL 29·82
Rain Days.	13	13	8	14	10	8	18	12	26	19	13	26	180

W. 6,500. VII. 18. w w c

4RL

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at 38 Station Road, Redhill

in the County of Surrey

by W. H. Fowler & Co.,

Lat. Long.

Time of Observation 9. am

Nearest Railway Station Redhill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 18 ft. - in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·02	·05	·01	·11	-	·05	-	-	·14	·04	·86	1
2	·22	-	·01	-	·04	-	·04	-		·10	·08	·15	2
3	·30	-	·48	-	·02	-	·26	-	·03	-	·04	·36	3
4	·14	·05	·51	-	-	·06	·34	·03	·02	-	·04	·09	4
5	-	·24	·82	-	-	-	·01	-	·01	-	·05	-	5
6	·01	-	·05		-	-	-	-	-	-	·02	·39	6
7	·04	-	·36	-	-	-	-	-	-	-	·06	-	7
8	·23	-	·13	-	-	-	-	-	-	-	·02	-	8
9	·34	-	·05	·07	·02	-	-	-	-	-	·14	-	9
10	·35	-	·09	-	-	-	-	-	-	·03	·03	·04	10
11	·16	-	·16	·29	·03	-	·23	-	-	-	-	·06	11
12	·05	-	·03	·04	-	·02	·14	-	-	·07	-	·02	12
13	·03	-	·03	·56	-	-	-	-	-	·04	-	·04	13
14	·54	-	-	·37	-	-	·12	-	·54	·02	-	·06	14
15	·18	-	·23	·11	-	-	-	-	-	-	-	·43	15
16	·05	·67	-	-	-	-	-	-	-	-	·12	·03	16
17	-	·19	·04	-	-	-	-	-	-	-	·18	·03	17
18	-	·28	·07	-	-	-	-	·02	·02	-	·07	·04	18
19	·03	·17	·42	-	-	·23	·35	·10	·01	-	·11	-	19
20	·18	·10	·14	-	-	·50	·05	·19	-	-	-	·03	20
21	·10	·44	·02	-	-	·01	·05	-	-	-	·02	·05	21
22	-	·03	-	-	-	-	·18	-	·34	-	·03	·36	22
23	-	-	-	-	-	-	·01	-	-	-	·04	·04	23
24	-	-	-	·18	-	·04	·16	-	-	·10	·06	·01	24
25	-	·02	-	·05	-	-	-	·16	-	-	-	·01	25
26	·08	·14	12	-	-	-	-	-	·10	-	02	·32	26
27	·24	-	·01	·95	-	-	-	·50	-	-	·12	·04	27
28	-	-	·09	·05	-	-	·01	·72	-	-	·32	·40	28
29	·13	-	-	·05	-	-	-	·24	-	·34	·06	·11	29
30	-	×	·05	·26	-	·07	-	·33	-	-	·23	·41	30
31	-	×	·12	×	-	×	·03	-	×	·06	×	·06	31
TOTAL	3·78	2·35	4·08	2·99	·22	·93	2·03	2·32	1·07	·90	1·90	4·74	YEAR'S TOTAL 27·31
Days with ·01 in. or more	21	12	24	13	5	7	16	9	8	9	23	26	143

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at 38, Station Road, Redhill

in the County of Surrey

by W. H. Fowler & Co.

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station Redhill.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 18 ft. in.

" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08			·22	·04		·39			·28		·26	1
2			·06		·02		·03	·16	·12	·04		·11	2
3				·01	·10				·01	·08		·07	3
4		·07	·02	·11			·74	·11	·01	·15		·06	4
5			·12	·02	·01		·62	·33				·01	5
6			·32		·07		·18					·02	6
7	·04			·15	·10		·21			·04			7
8				·05	·21		·16						8
9	·23	02	·01	·04			·06						9
10	·88	·12	·12	·02		04	·17						10
11	·16		·06	·14		·02	·35					·12	11
12	·07	·02	·01	·22		·42					·01		12
13	·20	·02		·17							·21		13
14			·54	·31		·02			·11	·05	·40	·02	14
15	·03	·03	·09	·13					1·16	·05	·20	·02	15
16	·01	·01	·02	·08		·11			·07			·01	16
17	·02				·13				1·01			·08	17
18	·04		·02		·06			·69	·12			·06	18
19	·13			·30		·02		·01				·02	19
20	·08	·20		·29		·60			·10			·02	20
21				·02			·76		·44			·14	21
22	·03			·28					·13			·30	22
23	·02			·01			·27					·41	23
24	·01	·02	·07									·04	24
25		·02					·31		·01				25
26	·02		·11	·02			·05					·04	26
27	·35	·05		·19		·05	·09				·70	·15	27
28	·40		·05	·11	·10		·11				·05	·04	28
29	·64		·14	·09							·07	·27	29
30	·03	✕		·01	·05	·10	·19		·38		·27	·18	30
31	·05	✕	·02	✕	·02	✕	·16		✕	·29	✕	·21	31
TOTAL	3·52	·58	1·78	2·99	·91	1·38	4·85	1·30	3.67	·98	1·91	2.66	YEAR'S TOTAL 26.53
Days with ·01 in. ~~or more~~ to ·04.	22 8	11 7	17 6	24 7	12 3	9 3	18 1	5 1	13 3	8 —	8 1	24 7	171
Days with ·04 in. or more	14	4	11	17	9	6	17	4	10	8	7	17	124

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

25

RE 1

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

REIGATE

CASTLE GROUNDS

SURREY

1911 - 1920

Kept at Castle owdon
5 in.
in the County of
Ground 1 ft. 6 in.
Sea Level 350* ft.
by Fred T. A
AM
Name Reigate
Distance 2 Fur Direction N

IMPORTANT NOT the result entered to the previous day. If an Ob ersal rule, he is earnestly requested to add the rea ear in the space provided for it at the end of th ment of rain, the selection and placi itish Rainfall Organization are given i application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02			·48				·02			·02		1
2	·14			·22	·23		·02				·13	·23	2
3		·02			·18			·01			09 ~~·09~~	·15	3
4	·04	·02	·03	·12					·01	·06	·24	·25	4
5	·01	·02		·01						·31	·03	·10	5
6	·29		·16									·39	6
7	·06			·06						·06	·42	·21	7
8	·12		·17								·32	·40	8
9	·20		·01	·06							·02	·07	9
10		·15	·13	01 ~~·01~~								·57	10
11	·47		·02		·66						·99		11
12	·02		·57						·02		·13		12
13			·09		·15				·34	·04	·01	·25	13
14		·08			·31							·54	14
15		·04	·16							·01	·07	·01	15
16						·60					·65	·10	16
17			·02			·05					·48	·27	17
18		·11	·02								·65	·41	18
19		·01			·01	·33			·34	·31	·20	·13	19
20	·01	·01						·11		·07		·79	20
21	·01	·14						·05		·69		·21	21
22	·05		·23			·13				·37		·52	22
23		·20				·94			·28	·02	·02	·14	23
24		·12				·03	·03			·99		·32	24
25				·03		·28	·03	·01	·03				25
26			·13	·20	·74	·17	·08			·17		·22	26
27		·29	·13	·11	·04				·06	·16	·14	·16	27
28		·21		·21				·07			·02		28
29		×		·32		·12	·12		·19	·27			29
30		×		·06		·02		·08	·01	·34			30
31		×		×	·63	×			×	·01	×		31
Total	1·44	1·42	1·87	1·89	2·95	2·67	0·28	0·35	1·28	3·88	4·63	6·44	TOTAL for year 29·10
No. of Rain Days.	13	14	14	13	9	10	5	7	9	16	19	23	[illegible]

W. 8,000, X. '11.

5

RE 1

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Castle Grounds Reigate

in the County of Surrey. 5

by Fred T. Clayton C.E.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 350* ft.

Time of Observation 9 AM

Nearest Railway Station
Name Reigate
Distance 2 Fur Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02			·48				·02			·02		1
2	·14			·22	·23		·02				·13	·23	2
3		·02			·18			·01			09 ~~·09~~	·15	3
4	·04	·02	·03	·12					·01	·06	·24	·25	4
5	·01	·02		·01						·31	·03	·10	5
6	·29		·16									·39	6
7	·06			·06						·06	·42	·21	7
8	·12		·17								·32	·40	8
9	·20		·01	·06							·02	·07	9
10		·15	·13	01 ~~·01~~								·57	10
11	·47		·02		·66						·99		11
12	·02		·57						·02		·13		12
13			·09		·15				·34	·04	·01	·25	13
14		·08			·31							·54	14
15		·04	·16							·01	·07	·01	15
16						·60					·65	·10	16
17			·02			·05					·48	·27	17
18		·11	·02								·65	·41	18
19		·01			·01	·33			·34	·31	·20	·13	19
20	·01	·01						·11		·07		·79	20
21	·01	·14						·05		·69		·21	21
22	·05		·23			·13				·37		·52	22
23		·20				·94			·28	·02	·02	·14	23
24		·12				·03	·03			·99		·32	24
25				·03		·28	·03	·01	·03				25
26			·13	·20	·74	·17	·08			·17		·22	26
27		·29	·13	·11	·04				·06	·16	·14	·16	27
28		·21		·21				·07			·02		28
29		X		·32		·12	·12		·19	·27			29
30		X		·06		·02		·08	·01	·34			30
31		X		X	·63	X			X	·01	X		31
Total	1·44	1·42	1·87	1·89	2·95	2·67	0·28	0·35	1·28	3·88	4·63	6·44	TOTAL for year [illegible]
No. of Rain Days.	13	14	14	13	9	10	5	7	9	16	19	[illegible]	[illegible]

29.10

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

8 - JAN 1913

REGISTER OF RAINFALL IN 1912

Ex DL

Kept at Castle Grounds Reigate
in the County of Surrey 5
by Fred J. Clayton C.E.

Lat. 51°14 Long. 0° 12' W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·10	·01		·10	·23		·01	·53		·19	1
2		·02	·35			·06	·22	·09		·03		·01	2
3	·01	·05	·03			·19	·02	·40	·02			08 ·08	3
4	·19	·01	·55		·12	·25		·03			·25		4
5	·14	·03	·24					·58			·09	·01	5
6	·45	·07	·02		·03			·07	·01		·01	25 ·25	6
7	·02		·02		·14	·49		·11				·06	7
8	·24	·45	·23			·06		·19				05 ·05	8
9		·08	·01	·01		·23	·02	·04				·11	9
10	·01	·09	·04					·11			·05	·28	10
11	·04	·36				·01		·10	·01			·28	11
12	·02	·07	·05		·03	·10		·13			·04	·01	12
13		·01	·02							·01	·19	·03	13
14			·01		·05			·19	·01	·01	·01	·01	14
15	·01	·01	·10		·11	·62					·02	·22	15
16	·24		·13		·36	·09		·10		·07	·04		16
17	·39		·38			·04		·10			·03	08 ·08	17
18	·13		·23					·14		·02	·02	·09	18
19	·06	·08	·13				·08	·43			·01	·02	19
20	·02	·03	·54					·05		·50	·03		20
21		·04	·35		·03			·06		·15	·05		21
22	·13	·31	·22		·05		·01	·26		·03		·03	22
23	·25	·23	·36		·01			·40		·08	·19	·11	23
24	·22	·07				·17		·34				·15	24
25	·09					·36		·82		·17	·21	·46	25
26	·03	·03						·25		·39	·73	·29	26
27						·05	·02			·20	·01	·20	27
28		·05		·01		·04	·11	·11	·14	·53	·52	·15	28
29		·03				·03	·35	·22	1·56	·14	·03		29
30		×			·51	·62	·11	·05	1·35	·24			30
31	·01	×	·07	×	·01	×	·20	·11	×	·01	×		31
Total	2·70	2·12	4·18	·03	1·45	3·51	1·37	5·48	3·11	3·11	2·53	3·17	YEAR'S TOTAL 32·76
Rain Days.	21	21	23	3	12	18	11	27	8	17	20	24	205

(32·76)

W. 7,500, XI. '12

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.
17 JAN 1914

Kept at Castle Grounds Reigate
in the County of Surrey 5 L+Bl
by Fred J. Clayton C.E.

Lat. 51° 14′ Long. 0° 12′ W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·30	·06	·14	·02				·19		·13	·17	1
2		·11		·01			·11		·12	·03	·08	·01	2
3	·01		·03	·20	·41					·13	·01	·27	3
4	·48		·07	·02	·18					·28	·03	·01	4
5	·49		·02			·09	·06		·41	·01	·10	·04	5
6	·22	·17	·12		·03	·17	1·32			·27	09 ~~·09~~	·16	6
7		·26			·14	·01				·44	·08	·01	7
8		·03			·15	·07		·41		·08	·02	·01	8
9		·11		·01	·07	·01	·23		·05	·01	·04	·01	9
10	·01		·01	·12			·12	·05			·44		10
11	·39			·44			·11	·01		·81	·20		11
12				·01	·07					·01	·30		12
13	·17		·05					·02	·13		·21		13
14	·13		·13	·07			1·18	·07	·04	·11	·08		14
15	·36	·09	·21	·29			·25		·04		·01		15
16	·17		·38	·22			·02		·31		·01		16
17	·04	·03	·04	·09			·41	·01			·01		17
18	·01		·13	·11			·01				·05		18
19	·25		·10		09 ~~·09~~		·10		·26				19
20	·18		·34	·08						·56	·02		20
21	·02		·16	·07	·02					·30	·73		21
22	·39		·20					·03	·14	·01	·01	·01	22
23			·13			·03	·03	·25	·01			·55	23
24	·03			·05		·02					·02		24
25		·02		·22						·01		·01	25
26			·12	·07				·12		·71		·19	26
27			·03	·18	·35					·01			27
28	·19		·35	·05						·12			28
29	·05	X	·03	·35	·42			·15		·07		·01	29
30	·39	X		·06				·27		·22			30
31		X	·08	X		X		·75	X	·13	X		31
Total	4·01	1·12	2·79	~~2·88~~ 2·86	~~1·93~~ 1·95	·40	3·95	2·14	1·70	4·32	2·67	1·46	YEAR'S TOTAL 29·37
Rain Days.	21	9	22	23	11	7	13	12	11	21	22	14	186

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

- JAN 1915

5

Kept at Castle Grounds Reigate
in the County of Surrey
by Fred T. Clayton C.E.

Lat. 51° 14' Long. 0° 12' W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·01				·20			·02	·02	1
2						·02	·20	·02			·29	·20	2
3			·06		24 ~~·24~~		·03					·26	3
4	·02		·04	·16	·03		·02	·04			·19		4
5	·06		·06	·35	·44	·05	·20	·56			·11	·01	5
6		·13	·02	·15	·02	·13		·01				·27	6
7		·47	·31	·13		·04	·16	·01				·25	7
8	·06	·65	·38	·01	·03	·09	·06	·20				·14	8
9	·31		·83	·13		·03		·01	·19			1·49	9
10	·05	·09	·03	·08	·08	·01			·10			·04	10
11		·55	·43	·01		·01			·18		·08	·24	11
12	·01	·09	·10				·50		·25	·01	·01	·60	12
13	·01	·40	·21			·04			·10	·04	·12	·70	13
14		·26	·25				·01	·01	·05	·46	·08	·52	14
15	·01	·02	·19				·60	·05			1·06	·02	15
16	·01		·10				·01		·05				16
17		·49	·11						·08			·20	17
18		·06	·20									·38	18
19		·13	·37				·15	·01			·17	·20	19
20		·25	·30			·04			·08			·10	20
21		·63	·07					·05	·01	·04		·04	21
22		·06	·02		·12	·10	·20	·03		·17		·01	22
23			·12		·03	·01				·01			23
24			·11	·01	·01						·13	·06	24
25	·01		·24					·10		·34	·02	·05	25
26			·03				·03	·17		·05	·20	·62	26
27	02 ~~·02~~							·01		·01	·05	·32	27
28	·01	·02			·01					·18	·48	·57	28
29	·14	✕	04 ~~·04~~							·44	·23		29
30	·01	✕	·11							·09	·55	·33	30
31	·04	✕		✕	·11	✕	·01		✕		✕	·03	31
Total	·77	4·30	4·73	1·04	1·12	·57	2·18	1·48	1·09	1·84	3·79	7·67	YEAR'S TOTAL 30·58
Rain Days.	15	16	26	10	11	12	14	16	10	12	17	27	186

W. 8,000. X. 14.

166

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Castle Grounds Reigate

in the County of Surrey.

by Fred T. Clayton C.E.

5

Lat. 51°14' Long. 0°12'W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·47	·12	·03		·01		·03		·20	·01	·15	·50	1
2	·24	·20	·24	·10	·01	·02		·59	·01	·08		·05	2
3	·32	·01	·03	·16	·05			·27	·05			·36	3
4	·05				·01			·02	·01			·33	4
5	·03	·45						·07				·37	5
6	·43	·05	·07	·35			·50					·17	6
7	·48	·39	·05				·46					·25	7
8	·05	·64	·01				·20	·14				·01	8
9	·03	·07		·20		·04		·04			·38	·64	9
10	·26	·01						·03				·30	10
11			·04							·01	·51	·03	11
12	·06	·08		·32	·41			·05				·03	12
13		·60			1·08				·01				13
14	·01	·02					·03	·05	·04			·41	14
15	·06	·01			·05		·07	·44	·01		·17	·19	15
16		·51			·07		·74	·03			09	~~·09~~	16
17		·50			·98		·01					·01	17
18		·09	·05		·15						·07		18
19		·29	·01		·02		·05			·01			19
20	·24			·01	·01							·28	20
21	·20									·02		·05	21
22	·93	·11	·08	·02			·84					·16	22
23	·02	·10	·05			·02	·34		·31	·45		·25	23
24			·01	·01			·08		·41	·25		·34	24
25				·07			·04				·01	·30	25
26		·06				·06	·16		·01			·51	26
27		·04				·20	·07			·35		·03	27
28		·06				·09			1·67	·14	·01		28
29		X				·02	·26	·04	·01		·20		29
30	·04	X				·37	·01			·11	·56	·02	30
31	·04	X		X		X		·10	X	92	X	·25	31
Total	3·96	4·41	·67	1·24	2·85	·82	3·89	1·87	2·74	2·35	2·06	5·93	YEAR'S TOTAL 32·79
Rain Days.	19	22	12	9	12	8	17	13	12	11	9	26	170

W. 8,000. X. 15.

End O4E

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
6 JAN 1917

Kept at Castle Grounds Reigate
in the County of Surrey
by Fred L. Clayton C.E.

Lat. 51°14′ Long. 0° 12′ W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·01	·03		·23	·02			·30	·02	·29		1
2	·31	·12	·14		·30	·01	·01		·05	·51	·15		2
3	·01	·66	·51		·01		·02		·24	·47	·67		3
4	·14	·12	·01	·03		·40			·18	·01	·43		4
5	·02	·03	·01		·16	·10				·11	·55		5
6	·01	·09	·10	·19	·02	·08	·37			·11	·67		6
7	·06	·01	·61	·01	·29	·02	·07			·09	1·23	·07	7
8					·32							·34	8
9			·01		·38					·02		·04	9
10		24 ·24	·09	·09	·01	·19	·06			·03	·01	·22	10
11	·01		·01	·17	·03	·14						·08	11
12	·03	·06		·04	·44	·25	·08	·04	·01	·06		·01	12
13		·21	·48	·10	·02	·11	·03	·02		·07		·05	13
14	·01	·48	·05	·01	·17			·18		·02			14
15		·11	·19					·82		·04		·01	15
16	·01	·02	·27	·17			·17	·44					16
17	·15	·15		·09				·23	·35	·61			17
18	·03	·07	·01	·05				·39	·26	·53	·67	·05	18
19	·14		·16			·14			·21		·52	·04	19
20	·12		·11	·03							·06	·53	20
21	·01		·32				·28					·28	21
22	·01	·01	·06							·01	·01	·47	22
23	·02	·35	·03			·02		·01		·07	·06	·06	23
24	·01	·03	·01		·11	·09		·02		·26	·08	·34	24
25		·63	·22		·01			·44		·08	·07		25
26		·25	·03			·30		·02	·04	·22			26
27	·02	·03	·90			·09		·11	·10	·79			27
28		·45	·19			·02		·06	·05	·03	·02	·14	28
29		·12	·02			·25		·67	·07	·35		·27	29
30		X			·22			·13		·36		·01	30
31		X		X		X		·02	X	·15	X	·03	31
Total	1·22	4·25	4·57	·98	2·72	2·23	1·09	3·60	1·86	5·02	5·49	3·02	YEAR'S TOTAL 36·07
Rain Days.	20	23	26	12	16	17	9	16	12	25	16	19	211

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

8. JAN 1918

Kept at Castle Grounds Reigate
in the County of Surrey
by Fred T. Clayton C.E.

Lat. 51° 14 Long. 0° 12' W.
Time of Observation 9 AM.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·01	·15				·91	·05		·13		1
2			·02	·67				·12			·20		2
3	·01			·15			·35	·55		·11	·02		3
4		·23						·30		·34			4
5	·19		·13	·51			·25		·80	·20	·12		5
6	·01		·14			·15			·28	·02	·07	·01	6
7	·24		·22				·19		·01	·25	·01	·03	7
8	·11			·06			·62	·18	·03	·27	·21	·29	8
9	·01			·06			·17	·18	·03	·01	·03	·81	9
10	·26		·05	·12		·02		·08			·04	·05	10
11	·14	·03	·19	·26				·03	·07	·25			11
12	·08		·34					·06	·03	·28			12
13	·11		08 ·08	·07				·05		·22			13
14	·02		·13	·17				·02			·01	·02	14
15	·04		·02	·28			·01	·11		·08		·05	15
16		·12		·15	·12		·02			·62		·85	16
17		·02		·08	·52		·19	·03	·48	·09			17
18	·07	·04			·06		·16	·18	·26	·06			18
19		·14	·10						·09				19
20	·01	·15	·05		·87	·08	·15	·01	·01		·03		20
21	·02		·03			·14				·01	·03		21
22			·01			·10		·13		·11			22
23		·17			·16	·04		·23				·06	23
24		·06				·10	·03	·01		·14	·01	·06	24
25		·06	·09			·03				·01	·03		25
26			·02					·25	·03	·05	·57		26
27						·01		1·23			·01		27
28			·08			·86		·30				·02	28
29		×	·05		·02	·12	·11	·02		·30		·15	29
30	·03	×	·37				1·75	·08		·02		·03	30
31	·13	×	·04	×		×	·25	·03	×	·01	×	·03	31
Total	1·48	1·02	2·17	2·73	1·75	1·65	4·25	5·09	2·17	3·45	1·52	2·46	YEAR'S TOTAL 29·74
Rain Days.	17	10	21	13	6	11	14	24	13	22	16	14	181

2.47

W. 8,000, IX. 17.

3004

8×912

74

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

10.5.19

Kept at Castle Grounds Reigate Surrey.
in the County of Surrey.
by Fred J. Clayton C.E.

Lat. 51° 14' Long. 0° 12' W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·10				·02			24 ~~·24~~	·07	1
2		·05		·02				·24	·02	·02	·17	15 ~~·16~~	2
3		·01	·10	·09	·26			·28		·01	·43	·02	3
4		·23	·08	·03				·03	·24		·50	·02	4
5		·08			·08			·09	·03	·08		·02	5
6	·22	·19		·22	18 ·18			·06	·27	·05		·06	6
7	·04	·07		·22	·23	·01		·01	·05	·06	·11	·01	7
8		·19							·23	·03	·09	·05	8
9	·02	·01		·05		·18	·20		·48	·16		·40	9
10	·01			·06		·02	·50		·08	·11	·03	·28	10
11				·01			·41		·05	·20	·07	·12	11
12		·07			·16		·42		·05			·02	12
13	·09				·12		·04		·14				13
14	·14		·04	·01	·01	·13	·05		·19	·17		·14	14
15	1·22			·90			·22		·01			·22	15
16	·39		·01	·18		·04	·01		·10				16
17	·23			·09	·16		·89	·06				·23	17
18	·52					·24	·02		·64			·04	18
19	·09		·09	·08	·10	·02	·02		·03	·09		·03	19
20	·06	·14		·73		·04	·29		·28	·30		·01	20
21	·18	·02		·57			·11		·24	·09		·01	21
22	·06	·01		·01	·16		·16		·23	·01		·17	22
23	·08			·02	·03		·73	·10	·15			·02	23
24		·32				·03	·05		·20		·08		24
25				·45			·14	·22			·01	·02	25
26				·01			·75	·01		·07	·20	·14	26
27		·06	·03	·16			·16	·20		·02	·11	·03	27
28		·05	·16	·02				·06			·21	·06	28
29								·02	1·08		·03		29
30			·39					·03	·18	·06	·03	·16	30
31										·07		·02	31
Total	3·35	1·50	·90	4·03	1·49	·71	5·17	1·43	4·97	1·60	2·31	2·52	YEAR'S TOTAL 29·98
Rain Days.	15	15	8	22	11	9	19	15	23	18	15	27	197

W. 6,500, VII. 18. w w c

54 R

44

JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Castle Grounds Reigate

in the County of Surrey

by Fred T. Clayton C.E.

Lat. 51° 14' Long. 0° 12' W.

Time of Observation 9 A.M.

Nearest Railway Station Reigate

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·03	·01	·05	·06		·10			·04	·04	·86	1
2	·25		·02		·03		·10		·03	·07	·10	·14	2
3	·29		·48		·02		·21		·02		·03	·38	3
4	·15		·52			·05	·27	·03	·01		·03	·14	4
5		·39	·88				·02				·04	·29	5
6	·11		·05								·01	·07	6
7	·04		·35								·04		7
8	·15		·10								·01		8
9	·33		·06	·02	·02						·17		9
10	·31		·07	·02						·02	·03	·04	10
11	·15		·14	·26	·04	·01	·16				·01	·05	11
12	·10		·03	·05			25 ~~·25~~			·08	·05	·01	12
13	·02	·02	·02	·42						·02		·03	13
14	·38			·45			·10		·62	·01		·06	14
15	·18	·03	·26	·04								·53	15
16	·06	·60		·01			·01				·08	·03	16
17		·28	·01	·01							·19	·02	17
18		·28	·06					·01	·01		·07	·06	18
19	·03	·18	·42			·18	·28	·11	·01		·09	·01	19
20	·17	·09	·18			·60	·10	·18				·01	20
21	·10	·37	·02			·04	·03				·02	·06	21
22		·04	·01			~~·02~~	·20		·34		·02	·33	22
23						·02			·04		·02	·03	23
24				·22		·04	·11	·01	·01	·14	·06	·01	24
25	05 ~~·05~~	·02					·01	·19		·01		·02	25
26	·04	·15	·11	·12				·14	·07		·01	·36	26
27	·41	·04	·01	1·15				·36			·13	·01	27
28			·15	·04			·01	·84			·36	·42	28
29	·02	X		·06				·28		·24	·04	·11	29
30		X	·01	·28		·06		·31		·04	·22	·68	30
31	·07	X	·04	X		X	·02		X	·02	X	·06	31
TOTAL	3·77	2·52	4·01	3·20	·17	1·00	1·98	2·46	1·16	·69	1·87	4·82	YEAR'S TOTAL 27·65
Days with ·01 in. or more	23	14	25	16	5	8	17	11	10	11	25	28	193

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

141

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at Castle Grounds, Reigate
in the County of Surrey
by Fred T. Clayton C.E.

Lat. 51° 14' Long. 0 12' W
Time of Observation 9 A.M.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11			·31	·05		·54	·17		·25		·29	1
2			·06	·01	·02		·01		·13	·02		·10	2
3				·03	·05				·01	·10		·07	3
4		·08	·02	12 ~~·12~~			1·07	·11		·20		·07	4
5		·01	·12	·02	·01		·58	·41	·01			·01	5
6			·30		·09		·20					·03	6
7	·03			·13	·07		·36			·02			7
8				05 [illegible]	·25		·10						8
9	·23	·02	·01	·02	·02		·09						9
10	·70	·10	·07	·02		·01	·18				·02	·01	10
11	·29		·05	·12		·04	·37	·02				·18	11
12	·06	·01	·01	·21		·38					·01		12
13	·17	·01	·16	·20							·17		13
14		·02	·42	·36		·02			·11	·05	·37		14
15	·03	·02	·05	·18					·86	·10	·14	·03	15
16			·02	·20		·37			·56	·01	·01	·01	16
17	·01				·13		·01		·64			·07	17
18	·04		·02	·01	·04			·83	·09			·07	18
19	·09			·25		·03		·01				·02	19
20	·07	·31		·25		·60			·05			·02	20
21		·01		·02			·78		·36			·12	21
22	·01	·01		·27				·01	·12			·34	22
23	·01						·27	·01				·42	23
24	·02	·01	·07								·01	·04	24
25		·01	·01	·01			·36		·02				25
26	·01		·14	·02			·02					·05	26
27	·32	·03	·01	·16		·05	·08				·88	·19	27
28	·48	·01	·10	·14	·09		·12				·04	·03	28
29	·53		·10	·04	·01						·08	·24	29
30	·02	✕		·01	·06	·03	·20		·46		·29	·16	30
31	·03	✕	·01	✕	·01	✕			✕	·35	✕	·23	31
TOTAL	3·26	0·66	1·75	3·16	0·90	1·53	5·34	1·57	3·42	1·10	2·02	2·80	YEAR'S TOTAL 27·61
Days with ·01 in. or more	21	15	20	26	14	9	18	8	13	9	11	24	188
Days with ·04 in. or more	12	3	12	16	9	5	15	4	10	6	7	16	115

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form A2.
British Rainfall.

-3 APR 1912

19*11*

REIGATE

GAS WORKS

SURREY

1911 - 1920

Kept at *Reiga*

in the County of

by *F. C. Ba*

f top *10* in.
op above Ground *1* ft. *0* in.
„ Sea Level *275* ft.
n
ation { Name
Distance Direction

IMPORTANT ..., and the result entered to the previous day. If ... t universal rule, he is earnestly requested to add t ... ving year in the space provided for it at the end ... easurement of rain, the selection and ... he British Rainfall Organization are g ... ee on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08			·43				·02			·02		1
2	·12		·01	·34	·24		03	·02			·14	·23	2
3		·04			·18						·06	·15	3
4	·05	·02	·04	·06	·18					·04	·23	·30	4
5	·01	·02		·08						·33	·05	·05	5
6	·24		·27	·08							·01	·50	6
7	·05			·02						·09	·43	·26	7
8	·10		·18								·33	·48	8
9	·21		·08	·03							·02	·30	9
10		·14	·08	·03							·02	·47	10
11	·46		·01		·75						1·00		11
12			·60			·02			·03		·13		12
13			·08		·18				·33	·04	·03	·28	13
14		·08	·02		·27							·63	14
15		·04	·20							·02	·07		15
16						·66					·67	·12	16
17			·02			·05					·48	·28	17
18		·12	·02			·01					·74	·45	18
19		·01			·02	·36			·35	·08	·36	·12	19
20	·04							·11		·33	·01	·85	20
21	·01	·12						·06		·82		·25	21
22	·06		·23			·10		·01		·33		·50	22
23		·20				·96			·30	·02	·03	·18	23
24		·12				·05	·08			1·15		·30	24
25		·01		·03		·38		·02	·02	·01			25
26			·15	·16	·75	·16	·10			·20		·24	26
27		·30	·15	·16	·15				·04	·15	·15	·15	27
28		·20		·25				·07			·02	·01	28
29				·27		·12	·10		·18	·27			29
30				·07		·02		·17	·02	·35		·01	30
31					·70					·02			31
Total	1·43	1·42	2·14	2·01	3·42	2·89	·31	·48	1·27	4·25	5·00	7·11	TOTAL for year 31·73
No. of Rain Days.	12	14	16	14	10	12	4	8	8	17	22	24	161

W. 8,000, X. '11.

✓

19*11*

FORM A2.
BRITISH RAINFALL.

3 APR 1912

Kept at *Reigate The Gas Works*

in the County of *Surrey* 5

by *F. C. Bayard W. H. Price*

RAIN GAUGE
Pattern
Diameter of top *10* in.
Height of top above Ground *1* ft. *0* in.
" " " Sea Level *275* ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08			·43				·02			·02		1
2	·12		·01	·34	·24		·03	·02			·14	·23	2
3		·04			·18						·06	·15	3
4	·05	·02	·04	·06	·18					·04	·23	·30	4
5	·01	·02		·08						·33	·05	·05	5
6	·24		·27	·08							·01	·50	6
7	·05			·02						·09	·43	·26	7
8	·10		·18								·33	·48	8
9	·21		·08	·03							·02	·30	9
10		·14	·08	·03							·02	·47	10
11	·46	—	·01		·75						1·00		11
12			·60			·02			·03		·13		12
13			·08		·18				·33	·04	·03	·28	13
14		·08	·02		·27							·63	14
15		·04	·20							·02	·07		15
16						·66					·67	·12	16
17			·02			·05					·48	·28	17
18		·12	·02			·01					·74	·45	18
19		·01			·02	·36			·35	·08	·36	·12	19
20	·04							·11		·33	·01	·85	20
21	·01	·12						·06		·82		·25	21
22	·06		·23			·10		·01		·33		·50	22
23		·20				·96			·30	·02	·03	·18	23
24		·12				·05	·08			1·15		·30	24
25		·01		·03		·38		·02	·02	·01			25
26			·15	·16	·75	·16	·10			·20		·24	26
27		·30	·15	·16	·15				·04	·15	·15	·15	27
28		·20		·25				·07			·02	·01	28
29				·27		·12	·10		·18	·27			29
30				·07		·02		·17	·02	·35		·01	30
31					·70					·02			31
Total	1·43	1·42	2·14	2·01	3·42	2·89	·31	·48	1·27	4·25	5·00	7·11	TOTAL for year 31·73
No. of Rain Days.	12	14	16	14	10	12	4	8	8	17	22	24	161

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
12 FEB 1913

Kept at Reigate, The Gas Works.

in the County of Surrey 5

by F. C. Bayard. W. H. Price

RAIN GAUGE	Pattern	
	Diameter of top	10 in.
	Height of top above Ground	1 ft. 0 in.
	" " " Sea Level	275 ft.

Time of Observation

Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.15	.01		.11	.20		.07	.55		.19	1
2			.42			.05	.25	.09	.02	.03		.01	2
3		.03	.02			.14	.02	.40	.02		.01	.08	3
4	.21		.68		.12	.25		.02	—		.15	.01	4
5	.15	.08	.38					.61			.22	.02	5
6	.54	.07	.03		.03			.06				.22	6
7	.02		.03		.13	.37		.15				.07	7
8	.32	.50	.24			.14		.26				.03	8
9		.08	.01			.29	.02	.08				.10	9
10		.10	.05					.18	.01		.05	.30	10
11	.03	.36				.01		.10	.01		.01	.27	11
12	.02	.08	.02		.05	.12		.10			.04	.02	12
13		.01	.03								.22	.02	13
14			.02		.05			.20	.01	.05	.01	.01	14
15	.01	.01	.10		.12	.60					.04	.28	15
16	.21	.01	.15		.34	.20		.11		.06	.06		16
17	.50		.40			.03		.10				.03	17
18	.07		.28				.03	.17			.01	.18	18
19	.05	.07	.21				.10	.48			.01	.03	19
20	.02	.03	.54			.01		.06		.46	.05		20
21		.03	.35					.06		.15	.05		21
22	.13	.35	.27		.09		.02	.19		.02		.03	22
23	.25	.23	.40					.45		.08	.21	.10	23
24	.22	.06				.15		.44		.01		.15	24
25	.10	.01				.38		.60		.14	.26	.57	25
26	.02	.03				.02		.52		.30	.75	.24	26
27						.05	.03			.30		.20	27
28		.05				.01	.09	.06	.15	.60	.52	.15	28
29		.01		.04		.05	.36	.29	1.50	.07	.08		29
30					.54	.55	.15	.05	1.50	.27			30
31			.08		.01		.20	.06		.01			31
Total	2.87	2.20	4.86	.05	1.46	3.53	1.47	5.89	3.29	3.10	2.75	3.31	TOTAL for year 34.80
No. of Rain Days.	18	21	23	2	10	20	12	27	9	16	19	25	202

W. 8,000, X. '11.

Surrade ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
2 MAR 1914

Kept at Reigate The Gas Works
in the County of Surrey Sx Rl 5
by F. C. Bayard W H Price

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 10 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	.34	.22	.12	.02				.22		.14	.18	1
2		10					.13		.13	.07	.05	.02	2
3	.01		.04	.21	.48					.08		.24	3
4	.55		.05	.03	.20					.25	.02	.01	4
5	.47		.02		.01	.06	.08		.40	.01	.08	.03	5
6	20	.20	.13		.02	.20	1.36		.01	.07	.09	.16	6
7		.27			.10	.03				.60	.06		7
8		.02			.18	10		.49		.10	.06	01	8
9		.12		.02	.07		.27		.06		.03	.02	9
10			01	.13			.11	.05			.40		10
11	.50			.46	.01					.80	.20		11
12					.08					.01	.35		12
13	.15		.04					.03	.19		.30		13
14	.10		.15	.07			1.38	.06		.12	.10	.03	14
15	.43	.10	21	.37			.25		.21	.12			15
16	.18		.39	.25			.02		.38				16
17	.04	.05	.05	.14			.40	.02					17
18			.08	.10			.01				.06		18
19	.24		.18		.10	.02	.12		.27				19
20	.24		.20	.09						.52	.01		20
21	.05		.13	.06	.01					.37	.77		21
22	.42		.15				.01		.12				22
23			.20			.05	.02	.25	.02			.60	23
24	04		.02	.05		.02					.03		24
25		.02		-25							.01		25
26			.12	.08				.12		.80		.12	26
27			.02	.20	.27					.01			27
28	.18		.36	.06						.13			28
29	.05		.03	.42	.40			.14		.07			29
30	.45			.05				.15		.24			30
31			.10					.65		.10			31
Total	4.33	1.22	2.90	3.16	1.95	.48	4.16	1.96	2.01	4.47	2.76	1.42	YEAR'S TOTAL 30.82
Rain Days.	19	9	23	20	14	7	13	10	11	19	18	11	174

W.7,000, XI. 13

from Croydon Table.

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REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

Kept at Reigate The Gas Works

in the County of Surrey

5

by F. C. Bayard W H Price

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 10 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							.01	.10				.02	1
2						.02	.16	.03			.28	.20	2
3			.06		.30		.08				.01		3
4			.06	.20	.04		.02	.05			.20	.33	4
5	.14		.05	.35	.55	.06	.20	.60			.12		5
6		.10		.20	.02	.12		.01				.28	6
7		.65	.33	.15	.01	.06	.18					.12	7
8	.07	.70	.35	.01	.01	.06	.07	.16				.10	8
9	.35	.01	.85	.12	.01	.04			20			1.75	9
10	.05	.04	.08	.07	.08							.15	10
11		.68	.40	.03		.02			.27		.12	.27	11
12		.08	.10				.52		.26		.01	.65	12
13		.44	.25			.02			.10	.04	.04	.78	13
14		28	.25				.01			.45	.14	.50	14
15	.03	.02	.20				.61	.06			1.15	.06	15
16			.10				.02		.03				16
17		.30	.10						.11			.16	17
18		.06	.15									.45	18
19		.34	.55				.15				.17	.24	19
20		.30	.35			.03			.06	.01		.09	20
21		80	.10					.02		.03		.01	21
22		.05	.02		.12	.11	.20	.03		.22		.03	22
23			.15	.01	.03		.01					.05	23
24			.10		.01		.01			.01	.17		24
25	.02		.24				.02	.05		.37		.04	25
26			.04				.10	.15		.10	.25	.72	26
27	.04		.01					.01		.02	.10	.35	27
28	.01	.03			.03					.18	.40	.65	28
29	.01		.05							.45	.18		29
30	.01		.10		.03					.10	.66	.38	30
31	.04				.14		.02					.10	31
Total	.77	4.88	5.04	1.14	1.38	.54	2.39	1.27	1.03	1.98	4.00	8.48	YEAR'S TOTAL 32.90
Rain Days.	11	17	26	9	14	10	18	12	7	12	16	26	178

W. 8,000. X. 14.

162

FORM A.
BRITISH RAINFALL.

14 MAR

REGISTER OF RAINFALL IN 1915

Kept at Reigate the Gas Works.

in the County of Surrey

by W H Price for Croydon Nat His Soc

Lat.
Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 10 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.57	.15	.04				.02	.05	.35		.20	.54	1
2	.30	.21	.21	.06	.01	.02		.55	.01	.10		.03	2
3	.30		.05	.23	.02	.01		.31				.50	3
4	.15	.01	.01					.03				.32	4
5	.02	.53						.01				.40	5
6	.42	.13	.11	.40			.50	.08				.10	6
7	.50	.45	.05				.56					35	7
8	.02	.70					.15	.05			.01		8
9	.12	.10		.21		.04		.08			.45	.60	9
10	.20	.02						.03				.35	10
11			.05								.55	.01	11
12	.03	.02		.30	.25			.07		.01	.65	.02	12
13	.01	.78			1.25					.01			13
14	.01	.05					.02	.03	.11	.01		.45	14
15	.07				.05		.06	.42		.01	.08	.30	15
16	.01	.55		.02			.77	.02			.03	.06	16
17		.63			1.03		.02						17
18		.11	.04		.23						.04		18
19		.30			.02		.04			.01			19
20	.25											.25	20
21	.20									.02		.10	21
22	.93	.13	.10				.73					.15	22
23	.02	.04	.05			.01	.57		.18	.45		.25	23
24	.01	.01	.02			.01	.03		.40	.25		.35	24
25		.01	.01	.08			.06			.01		.30	25
26		15				.04			.01			.65	26
27		.07				.24	.27			.30		.05	27
28		.07				.15			1.60	.25			28
29						.04	.25	.04	.01		.25		29
30	.03	X				.26				.05	.60	.02	30
31	.05	X		X		X		.02	X	1.05	X	.30	31
Total	4.22	5.22	.74	1.30	2.86	.82	4.05	1.79	2.67	2.53	2.86	6.45	YEAR'S TOTAL 35.51
Rain Days.	22	23	12	7	8	10	15	15	8	14	10	24	168

W. 8,000. X. 15.

Smade

Exe DL

154

FORM A.
BRITISH RAINFALL.

13 MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Reigate, The Gas Works

in the County of Surrey

by W. H. Price F. C. Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 10 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14				·18		·01		·40	·01	·25		1
2	·20	·10	·10		·30				·12	·52	·10		2
3		·72	·51				·01		·24	·50	·68		3
4	·15	·27	·02	·03	·01	·30			·20	·02	·42		4
5	·01	·03		·01	·15	·10				·08	·72		5
6		·10	·01	·20	·01	·12	·24			·10	·70		6
7	·10		·61		·38	·01	·24			·08	1·15	·06	7
8					·25						·01	·20	8
9			·01		·50					·01		·20	9
10		·17	·09	·10		·15	·05			·02		·20	10
11	·01	·22	·01	·08	·03	·10						·10	11
12	·02	·06		·13	·36	·35	·04	·06		·02			12
13		·23	·48	·10	·07	·20	·01			·11			13
14		1·05	·06		·16			·13		·02			14
15		·04	·18					·84		·03		·04	15
16	·01	·08	·25	·17			·20	·09			—		16
17	·22	·05		·10				·48	·35	·65			17
18	·02	·09	·02	·04				·42	·17	·54	·67	·02	18
19	·18	·01	·15	·25		·10			·33		·52	·02	19
20	·12		·10	·03							·06	·50	20
21			·27				·22					·45	21
22	·03		·09							·01	·01	·50	22
23		·35	·03			·02		·02		·07	·04	·07	23
24	·01	·03			·08	·06		·02		·25	·04	·33	24
25		·63	·18		·02	—		·45		·05	·14		25
26		·25	·03			·24		·02		·50			26
27	·01	·03	·80			·07		·10	·11	·55			27
28		·45	·60			·03		·05	·01	·15	·02	·17	28
29		·12	·02			·16		·70	·11	·15		·28	29
30		✕			·17			·18		·48			30
31		✕		✕		✕			✕	·17	✕	·01	31
Total	1·23	5·08	4·62	1·24	2·67	2·01	1·02	3·56	2·04	5·09	5·53	3·15	YEAR'S TOTAL 37·24
Rain Days.	15	22	23	12	15	15	9	14	10	25	16	16	192

W. 8,000. X. 15.

147

FORM A.
BRITISH RAINFALL.

28. FEB 18

REGISTER OF RAINFALL IN 1917

Kept at Reigate, The Gas Works
in the County of Surrey
by F. C. Bayard & W. H. Price

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 10 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·02	·02	·32				1·45	·05		·09		1
2				·32				·18			·16		2
3				·32			·42	·55		·04	·03		3
4		·20	·02				·24	·45		·34			4
5	·20		·22	·48					·72	·20	·03		5
6			·24			·13			·21	·15	·13		6
7	·27						·15		·06	·10			7
8	·12			·08			·70	·07	·02	·25	·19		8
9			·04	·05			·25	·25	·02		·04		9
10	·05		·18	·05		·03		·05			·06		10
11	·35		·24	·25					·07	·25			11
12	·07		·12	·05				·05		·37	·03		12
13	·12		·12	·05				·05	·02	·21			13
14			·01	·14				·01					14
15								·05		·04			15
16	·01	·20		·30	·01					·52			16
17				·11	·57		·20		·41	·10			17
18	·10			·10	·05		·14	·20	·20	·09			18
19		·13	·08	·01		·05			·09				19
20		·14	·02		·85						·01		20
21			·03		·03	·09					·03		21
22						·07		·10		·10	·01		22
23		·17			·15	·03		·16		·01			23
24		·07				·07	·03	·03		·12			24
25		·05	·07			·03	·15				·01		25
26			·04					·27	·03		·65		26
27					·01			1·40					27
28		·01	·07			·90		·41					28
29			·05		·01	·12	·12	·02		·36			29
30	·02	X	·05				1·52	·07		·02			30
31	·06	X	·30	X		X	·21	·01	X	·05	X		31
Total	1·37	·99	1·92	2·63	1·68	1·52	4·13	5·83	1·90	3·32	1·47		YEAR'S TOTAL
Rain Days.	11	9	19	15	8	10	12	21	12	19	14		

W. 8,000, VIII. 16

E+d, E.F.E.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Reigate Gas Company

in the County of Surrey

by J. Smith.

Lat. Long.

Time of Observation

Nearest Railway Station Reigate

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 290 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·26	·08	1
2	·00	·01	·03	·02	·00	·00	·00	·27	·00	·00	·50	·00	2
3	·00	·00	·07	·00	·27	·00	·00	·37	·00	·00	·23	·00	3
4	·00	·25	·09	·08	·00	·02	·00	·03	·27	·00	·55	·01	4
5	·00	·08	·00	·00	·07	·00	·00	·11	·05	·08	·00	·02	5
6	·025	·25	·00	·00	·07	·02	·00	·07	·35	·02	·00	·08	6
7	·00	·05	·00	·00	·25	·00	·00	·00	·10	·05	·05	·02	7
8	·03	·21	·00	·00	·00	·00	·00	·01	·18	·02	·15	·03	8
9	·00	·01	·00	·97	·00	·20	·20	·00	·50	·14	·00	·45	9
10	·00	·00	·00	·00	·00	·00	·37	·00	·11	·00	·00	·38	10
11	·00	·05	·00	·00	·00	·00	·35	·00	·12	·22	·00	·02	11
12	·00	·00	·00	·00	1·27	·00	·40	·00	·00	·00	·00	·03	12
13	·00	·00	·00	·00	·00	·00	·05	·00	·00	·00	·00	·00	13
14	·24	·00	·00	·00	·00	·12	·00	·00	·40	·17	·00	·15	14
15	1·30	·00	·01	·73	·00	·00	·25	·00	·00	·00	·00	·20	15
16	·00	·00	·00	·37	·00	·05	·00	·50	·10	·00	·00	·00	16
17	·58	·00	·00	·00	·00	·00	·75	·06	·00	·00	·00	·23	17
18	·53	·00	·00	·00	·00	·23	·00	·00	·68	·00	·00	·04	18
19	·10	·00	·00	·06	·00	·01	·13	·01	·00	·30	·00	·00	19
20	·06	·14	·11	·00	·00	·03	·25	·00	·65	·20	·00	·02	20
21	·18	·00	·00	·13	·00	·00	·07	·00	·05	·00	·01	·00	21
22	·006	·01	·00	·75	·12	·00	·22	·00	·17	·00	·00	·22	22
23	·008	·00	·00	·00	·02	·00	·00	·00	·17	·00	·00	·00	23
24	·00	·32	·00	·00	·00	·00	·02	·00	·18	·00	·18	·00	24
25	·00	·00	·00	·00	·00	·00	·13	·20	·00	·01	·00	·14	25
26	·00	·00	·00	·50	·00	·00	·69	·00	·00	·04	·00	·01	26
27	·00	·00	·00	·00	·00	·00	·17	·22	·03	·00	·31	·13	27
28	·00	·00	·18	·17	·00	·00	·00	·08	·00	·00	·20	·06	28
29	·00		·00	·00	·00	·00	·00	·00	1·23	·02	·02	·00	29
30	·00	X	·41	·00	·00		·00	·00	·18	·08	·02	·16	30
31	·00	X	·09	X	·00	X	·00	·00	X		X	·00	31
Total	3·059	1·38	·99	3·78	2·07	·68	4·05	1·93	5·52	1·35	2·48	2·48	YEAR'S TOTAL 29·769
Rain Days.	11	11	8	10	7	8	15	12	19	13	12	21	147

1,000, IX. 17.

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Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

6 JA 20

REGISTER OF RAINFALL IN 1919.

Kept at Reigate Gas Company Ld
in the County of Surrey
by

Lat. 51¼° N Long. 0
Time of Observation 9 am
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge ...... in.
Height of top of Gauge above Ground ...... ft ...... in.
" " " " Sea Level ...... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·01	·01	·02	·16	·00	·15	·00	·00	·03	·05	·93	1
2	·35	·00	·00	·00	·01	·00	·12	00	·03	·00	·11	·02	2
3	·24	·01	·50	·00	·01	·00	·25	·00	·00	·00	·02	34	3
4	·15	·04	·52	·00	·01	·07	·25	·02	·00	·00	·00	·13	4
5	·00	·14	·00	·00	·00	·06	·00	·00	·01	·00	·01	·30	5
6	·15	·24	·90	·00	·00	·00	·00	·00	·00	·00	·02	·10	6
7	·02	·00	·32	·00	·00	00	·00	·00	·00	·00	·03	·00	7
8	·28	·00	·04	·00	·00	00	·00	·00	·00	·00	·01	·00	8
9	·30	·00	·04	·01	·01	00	·00	·00	·00	·00	·16	·00	9
10	·38	·00	·08	·00	·00	·00	·00	00	·00	·02	·01	·08	10
11	·19	·00	·13	·20	·01	·00	·23	·00	·00	·00	·02	·02	11
12	·05	·00	·02	·13	·00	·00	·14	·00	·00	·08	·04	01	12
13	·03	·02	·01	40	·00	·00	·00	·00	·00	·02	·01	02	13
14	·40	·00	·00	·45	·00	·00	·00	·00	·46	·01	·00	·04	14
15	·14	·02	·30	·00	·00	·00	·00	·00	·00	·00	·00	·50	15
16	·04	·55	·00	·00	·00	·00	·00	·00	00	·00	·00	·02	16
17	·00	·23	·00	·00	·00	·00	·00	·00	·00	·00	·24	·01	17
18	·00	·34	·00	·00	·00	·00	·00	·00	·01	·00	·08	·00	18
19	·25	(·43)	·50	·00	·00	·20	·25	·08	·00	·00	·08	·03	19
20	·00	·40	·00	·00	·00	·52	·25	·16	·00	·00	·00	·02	20
21	·12	·02	·00	·00	·00	·02	·02	·00	·00	·00	·00	·03	21
22	·00	·00	·00	·22	·00	·00	·22	·00	·35	·00	·02	·30	22
23	·00	·00	·00	·00	·00	·02	·00	·00	·03	·00	03	·01	23
24	·00	·01	·00	·00	·00	·00	·15	·00	·00	·15	·01	·00	24
25	·02	·15	·00	·00	·00	·00	·00	·00	·00	·00	·03	·15	25
26	·00	·00	·12	·40	·00	·00	·00	·10	·09	00	·01	·16	26
27	·40	·06	·00	1·02	·00	·00	·00	·60	·00	·00	·12	·25	27
28	·00	·01	·05	·02	·00	·00	·00	·45	·00	00	·34	·13	28
29	·00		·15	·05	·00	·00	·00	·30	·00	·29	·00	·30	29
30	·02		·00	·14	·00	·05	·00	·31	00	00	00	·34	30
31	·00		06		00		·02	·00		00		40	31
TOTAL	3·98	2·44	3·81	3·09	·21	·88	2·08	2·32	1·28	·6	1·51	4·40	YEAR'S TOTAL 26·90
Days with ·01 in. or more	20	14	14	12	6	6	12	8	4	4	22	26	160

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Eng. Ht

142

28 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Reigate Gas Works
in the County of Surrey
by Reigate Gas Co. Ltd,

Lat. 51¼ N. Long. 0¼ W.
Time of Observation 9 o/c a.m.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 270 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·03	·00	·30	·05	·00	·58	·00	·00	·27	·00	·02	1
2	·03	·00	·00	·00	·04	·00	·01	·15	·16	·03	·00	·15	2
3	·00	·00	·00	·04	·05	·00	·00	·00	·01	·15	·00	·07	3
4	·00	·00	·00	·15	·00	·00	·60	·62	·00	·40	·00	·05	4
5	·00	·00	·02	·00	·05	·00	·50	·08	·00	·00	·00	·00	5
6	·03	·00	·30	·00	·09	·00	·36	·00	·00	·00	·00	·00	6
7	·00	·00	·00	·12	·10	·00	·18	·00	·00	·02	·00	·00	7
8	·27	·00	·00	·05	·29	·00	~~·07~~ ·11	·00	·00	·00	·00	·00	8
9	·65	·02	·00	·00	·00	·00	·07	·00	·00	·00	·00	·00	9
10	·17	·08	·09	1·02	·00	·00	·15	·00	·00	·00	·00	·00	10
11	·07	·00	·07	·02	·00	·00	·40	·02	·00	·00	·00	·15	11
12	·17	·00	·00	·10	·00	·00	·00	·00	·00	·00	·03	·00	12
13	·00	·00	·20	·16	·00	·47	·00	·00	·01	·60	·13	·00	13
14	·00	·00	·40	·00	·00	·02	·00	·00	·15	·05	·37	·00	14
15	·02	·00	·10	·12	·00	·00	·00	·00	1·50	·06	·08	·00	15
16	·01	·00	·02	·20	·00	·53	·00	·00	·38	·00	·00	·02	16
17	·02	·00	·00	·00	·11	·00	·00	·00	·82	·00	·00	·08	17
18	·00	·00	·03	·00	·02	·00	·01	·50	·12	·00	·00	·08	18
19	·10	·00	·00	·28	·00	·00	·78	·00	·00	·00	·00	·00	19
20	·12	·31	·00	·22	·00	·66	·00	·00	·00	·00	·00	·01	20
21	·02	·00	·00	·30	·00	·00	·00	·35	·60	·00	·00	·11	21
22	·02	·00	·00	·02	·00	·00	·00	·20	·13	·00	·00	·33	22
23	·00	·00	·07	·00	·06	·00	·25	·00	·00	·00	·00	·41	23
24	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·06	·03	24
25	·00	·00	·00	·00	·00	·00	·40	·00	·02	·00	·00	·00	25
26	·02	·02	·14	·02	·00	·00	·08	·00	·01	·00	·00	·03	26
27	·36	·05	·00	·17	·00	·00	·03	·00	·00	·00	·85	·20	27
28	·44	·00	·10	·63	·00	·00	·10	·00	·00	·00	·06	·02	28
29	·03	·00	·00	·03	·00	·00	·20	·00	·00	·00	·00	·02	29
30	·05		·10	·00	·17	·09	·00	·00	·65	·00	·00	·20	30
31	·00		·00		·00		·00	·00		·35		·15	31
TOTAL	2·62	0·51	1·64	3·94	·97	1·77	4·81	1·92	4·55	1·33	1·52	2·13	YEAR'S TOTAL 27·71
Days with ·01 in. or more	20	6	13.	19	10	5	18	7	12	8	6	19	143
Days with ·04 in. or more	10	3	10	15	9	4	15	6	9	6	5	12	104

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

DL
58

38

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

REC

REIGATE
TH~~E~~ KNOWLE
SURREY
1911 - 1920

Kept at Reigate,
in the County of E.
by G. Weston

1 ft. 3 in.
390 ft.

Direction

IMPORTANT NOTE sult entered to the previous day. If an Observer prefers not to conform to this ule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·38				·05			·02		1
2	·23			·30	·25		·01				·14	·23	2
3		·03	·01		·20						·12	·17	3
4	·05	·02	·04	·15							·28	·28	4
5	·02	·02		·10						·32	·04	·06	5
6	·32		·15	·01							·02	·43	6
7	·06									·14	·39	·19	7
8	·15		·18								·34	·40	8
9	·23		·02								·03	·10	9
10		·16	·17	·06							·01	·62	10
11	·47	—	·03		·25						·98		11
12	·03		·61						·03		·12	·01	12
13			·08		·19				·42		·02	·23	13
14		·09	·01		·28							·56	14
15		·03	·21								·08		15
16			·01			·41					·68	·10	16
17			·04			·08					·45	·24	17
18		·14	·03								·78	·40	18
19			·05		·02	·34			·32	·31	·30	·14	19
20	·02	·01						·09	·01	·05	·02	·83	20
21	·02	·16						·06		·61		·25	21
22	·05		·24			·12		·01		·40	·03	·61	22
23		·22				·91			·30	·05		·13	23
24		·13	·01			·02	·03	·01		1·20		·32	24
25		·01	·01	·04		·35		·03	·03	·01			25
26			·14	·23	1·04	·17	·09			·15	·01	·23	26
27		·28	·12	·18	·05		·10		·09	·18	·14	·16	27
28		·19		·23				·08			·03		28
29				·35		·11	·16		·27	·29			29
30				·08		·02		·07	·03	·34		·01	30
31					·22					·01			31
Total	1·67	1·49	2·16	2·11	2·50	2·53	·39	·40	1·50	4·06	5·03	6·70	TOTAL for year 30·54
No. of Rain Days	13	14	20	12 ~~13~~	9	10	5	8	9	14	23	24	162

9,000, IX. '10.

38

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

RE

Kept at Reigate

in the County of E. Surrey

by G. Weston

1 ft. 3 in.

" " " Sea Level 391 ft.

Time of Observation

Nearest Railway Station { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·38				·05			·02		1
2	·23			·30	·25		·01				·14	·23	2
3		·03	·01		·20						·12	·17	3
4	·05	·02	·04	·15							·28	·28	4
5	·02	·02		·10						·32	·04	·06	5
6	·32		·15	·01							·02	·43	6
7	·06									·14	·39	·19	7
8	·15		·18								·34	·40	8
9	·23		·02								·03	·10	9
10		·16	·17	·06							·01	·62	10
11	·47		·03		·25						·98		11
12	·03		·61						·03		·12	·01	12
13			·08		·19				·42		·02	·23	13
14		·09	·01		·28							·56	14
15		·03	·21								·08		15
16			·01			·41					·68	·10	16
17			·04			·08					·45	·24	17
18		·14	·03								·78	·40	18
19			·05		·02	·34			·32	·31	·30	·14	19
20	·02	·01						·09	·01	·05	·02	·83	20
21	·02	·16						·06		·61		·25	21
22	·05		·24			·12		·01		·40	·03	·61	22
23		·22				·91			·30	·05		·13	23
24		·13	·01			·02	·03	·01		1·20		·32	24
25		·01	·01	·04		·35		·03	·03	·01			25
26			·14	·23	1·04	·17	·09			·15	·01	·23	26
27		·28	·12	·18	·05		·10		·09	·18	·14	·16	27
28		·19		·23				·08			·03		28
29				·35		·11	·16		·27	·29			29
30				·08		·02		·07	·03	·34		·01	30
31					·22					·01			31
Total	1·67	1·49	2·16	2·11	2·50	2·53	·39	·40	1·50	4·06	5·03	6·70	TOTAL for year 30·54
No. of Rain Days	13	14	20	12 ~~13~~	9	10	5	8	9	14	23	24	162

9,000, IX. '10.

82

32

REGISTER OF RAINFALL IN 1912

Exd

FORM A2.
BRITISH RAINFALL.
21 JAN 1913

Kept at Reigate, The Knowle

in the County of Surrey 5

by G. Weston.

RAIN GAUGE: Pattern ……
Diameter of top …… in.
Height of top above Ground …… ft. …… in.
" " " Sea Level …… ft.

Time of Observation ……

Nearest Railway Station: Name ……
Distance …… Direction ……

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09			·08	·17		·02	·50		·24	1
2		·02	·41			·06	·22	·17	·01	·04			2
3			·04			·21	·02	·41	·03			·10	3
4	·22	·07	·60		·12	·26		·04			·25		4
5	·14	·02	·19					·66			·10	·01	5
6	·52	·07	·03		·04			·09	·01			·42	6
7			·01		·15	·37		·10				·07	7
8	·27	·42	·23			·05		·17			·01	·04	8
9		·09	·02			·31	·02	·05				·12	9
10		·13						·15			·05	·29	10
11	·05	·35				·01		·09	·01		·01	·26	11
12	·02	·07	·05		·03	·08		·14		·01	·02		12
13		·01	·01								·27	·03	13
14					·06			·25		·03		·02	14
15	·01	·02	·12		·11	·71		·01			·04	·27	15
16	·24		·14		·40	·10		·09		·08	·07		16
17	·54		·41			·04		·08				·10	17
18	·03		·25				·01	·12		·04	·03	·12	18
19	·06	·08	·11				·11	·38					19
20	·01	·02	·53					·06		·32	·05		20
21		·05	·24		·02			·07		·14	·07		21
22	·11	·34	·23		·03		·02	·27		·06	·02	·03	22
23	·27	·26	·35		·02			·40		·09	·19	·13	23
24	·18	·07				·17		·34				·15	24
25	·10					·42		·85		·04	·25	·57	25
26	·05	·02						·28		·40	·66	·34	26
27	·02						·02			·19		·22	27
28		·05				·09	·08	·15	·12	·65	·51	·15	28
29		·05				·03	·27	·18	1·50	·20			29
30					·57	·98	·12	·05	1·36	·27			30
31			·08				·21	·12		·01			31
Total	2·84	2·21	4·14	~~·01~~	1·55	3·97	1·27	5·77	3·06	3·07	2·60	3·68	TOTAL for year 34·76
No. of Rain Days.	18	20	21 ~~22~~	~~1~~ 0	11	17	12 ~~13~~	28 ~~20~~	8	17	17	21	199

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

33

22 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Reigate, The Knowle

5

in the County of Surrey

by G. Weston

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·30	·07	·19					·20		·13	·16	1
2	·01	·15					·11		·06	·03	·11		2
3	·03		·03	·23	·45					·11		·27	3
4	·46		·06	·03	·15		·01		·02	·24	·04		4
5	·61		·01			·06	·08		·39	·01	·09	·05	5
6	·06	·16	·12		·04	·14	1·03		·01	·26	·07	·15	6
7		·25			·16			·01		·41	·10	·01	7
8		·04			·14	·01		·32		·10	·02		8
9	·02			·03	·07	·06	·18		·05		·03		9
10		·04	·01	·12			·11	·04			·41		10
11	·40	·11								·85	·22	·03	11
12				·43	·07			·01		·01	·36		12
13	·16		·05					·02	·06		·23		13
14	·16		·15	·09			1·03	·04	·07	·12	·07	·01	14
15	·49	·08	·25	·40			·25		·05			·01	15
16	·19		·43	·17			·02		·34				16
17	·06		·05	·13			·43						17
18	·01	·03		·11			·01				·05		18
19	·21		·20		·07		·12		·21				19
20	·25		·05 ✓	·08						·55	·02		20
21	·04		·23	·07	·01				·13	·30	·72		21
22	·45		·21				·01					·02	22
23			·13			·03	·04	·24				·57	23
24	·06			·05		·03		·03				·02	24
25		·03		·24						·01			25
26			·14	·06			·01	·15		·75	·02	·18	26
27			·03	·17	·59					·01	·01		27
28	·20		·38	·06						·12		·01	28
29	·05		·04	·43	·46			·15		·05			29
30	·42			·07				·28		·22	·01		30
31			·09					·78		·18			31
Total	4·35	1·19	2·73	3·16	2·21	·33	3·44	2·07	1·59	4·33	2·71	1·49	YEAR'S TOTAL 29·60
Rain Days.	22	10	21	20 21	11	6	15	12	12	19	19	13	180

W. 7,500, XI. ·12

82

Exd DSS

31

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

28 JAN 1915

Kept at Reigate The Knowle
in the County of Surrey 5
by G. Weston

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.01				.24			.01	.06	1
2						.03	.25	.02			.37	.20	2
3			.10		.25		.08						3
4	.05		.03	.17	.02		.03	.05			.20	.26	4
5	.05		.07	.37	.43	.06	.20	.38			.06		5
6		.14	.04	.16	.02	.12		.01				.29	6
7		.47	.31	.17		.04	.16					.20	7
8	.09	.65	.41	.01		.09	.04	.17				.27	8
9	.32		.81	.24	.03	.05		.02	.17			1.42	9
10	.07	.12	.04	.07	.09				.09			.07	10
11		.56	.45						.16		.11	.26	11
12		.07	.10				.47		.26			.55	12
13	.01	.40	.23			.07			.11		.15	.96	13
14	.01	.26	.28						.01	.46	.12	.59	14
15		.02	.21				.49	.06			1.01	.07	15
16	.04		.10				.02		.06				16
17		.48	.13						.08			.18	17
18		.05	.15									.37	18
19		.12	.42				.16				.21	.29	19
20		.24	.38			.05			.07			.08	20
21		.63	.10					.09		.06		.05	21
22		.12	.02		.11		.24	.03		.13			22
23		.05	.15		.05	.10						.06	23
24			.08		.03	.01					.13		24
25			.23				.02	.10		.30	.02	.06	25
26			.04				.07	.17		.05		.62	26
27											.05	.36	27
28	.05	.02			.01					.18	.59	.61	28
29	.12		.05							.40	.19	.01	29
30	.01		.11		.01					.10	.72	.35	30
31	.03				.10							.02	31
Total	.85	4.40	5.04	1.20	1.15	.62	2.23	1.34	1.01	1.68	3.94	8.26	YEAR'S TOTAL 31.72
Rain Days.	12	17	26	8	12	10	13	12 ~~13~~	9 ~~10~~	8	15 ~~16~~	26	~~177~~ 168

W.7,000, XI. 13

82

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34

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Reigate, The Knowle

in the County of Surrey

by G. Weston

5

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·55	·14	·04		·01		·02		·18		·16	·65	1
2	·20	·18	·25	·12	·01	·02		·49	·01	·09		·06	2
3	·34		·05	·15	·06			·27	·04			·48	3
4	·12				·01			·01				·43	4
5	·03	·50						·05		·01		·40	5
6	·46	·05	·10	·40			·44					·31	6
7	·45	·43	·06				·31					·26	7
8	·06	·71	·01				·19	·10			·01		8
9	·04	·06		·24		·05		·11			·43	·65	9
10	·28							·11				·29	10
11										·01	·60	·03	11
12	·06	·20		·37	·41			·06			·63		12
13	·01	·64			1·17		·03		·01				13
14		·05					·12	·04	·04			·43	14
15	·09				·05			·62			·15	·23	15
16	·01	·56			·07		·77	·03				·14	16
17		·45		·02	1·05		·03	·01					17
18		·07	·05		·07						·07		18
19		·27			·07		·06			·01			19
20	·25	·10		·02								·26	20
21	·21									·02		·06	21
22	·92		·09	·03			·80					·16	22
23	·01	·15	·03	·01		·03	·39		·31	·42		·25	23
24			·03	·02			·13		·34	·25		·36	24
25				·05								·31	25
26		·07				·08	·10		·03			·57	26
27		·05	·01			·34	·12			·36		·05	27
28		·07				·11			1·51	·19			28
29						·04	·35	·05					29
30	·06					·42				·12	·87	·01	30
31	·05							·17		·96		·35	31
Total	4·20	4·75	·72	1·43	2·98	1·09	3·86	2·12	2·47	2·44	2·92	6·74	YEAR'S TOTAL 35·72
Rain Days.	20	19	11	11	11	8	15	14	9	11 12	9	23	161

W. 8,000. X. 14.

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Exe 8L

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FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Reigate, The Knowle

in the County of Surrey

by G. Weston

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08		·02		·20	·02			·27	·03	·35		1
2	·33	·13	·13		·30		·02		·06	·47	·25		2
3	·02	·83	·44				·01		·10	·41	·64		3
4	·18	·15	·04	·01		·36			·15	·01	·44		4
5	·01	·03			·16	·08				·12	·70		5
6	·01	·10		·21	·02	·08	·30			·11	·75		6
7	·10		·71		·35	·01	·12			·05	1·29		7
8		·01			·31							·42	8
9					·44		·02			·01		·04	9
10		·26	·11	·11	·02	·18	·02				01	·17	10
11	·04	·14		·19	·02	·13				·05		·10	11
12	·01	·07			·45	·28	·07	·04		·04			12
13		·26	·46	·15	·02	·09	·06	·03		·08			13
14		·54	·06	·01	·16			·08		·04			14
15		·11	·19				·03	·80		·04		·05	15
16	·01	·02	·27	·17			·18	·77					16
17	·17	·16		·08			·02	·12	·47	·61			17
18	·01	·08	·01	·05				·40		·55	·73		18
19	·19		·16	·36		·16			·32		·51	·04	19
20	·13		·09	·05							·06	·60	20
21	·01		·31				·18					·28	21
22			·06			·01					01	·48	22
23	·04		·04			·02		·01		·06	·05	·08	23
24		·47			·10	·09		·02		·20	·06	·20	24
25		·66	·34					·35		·13		·12	25
26		·26	·04			·39		·01	·04	·21	08		26
27			·83			·13		·22	·13	·88			27
28	·04	·43	·24			·03		·15	·07	·05		·13	28
29		·14	·01			·27		·56	·07	·31		·29	29
30					·42			·15		·39			30
31								·04		·19		·03	31
Total	1·38	4·85	4·56	1·39	2·97	2·33	1·03	3·75	1·68	5·04	5·93	3·03	YEAR'S TOTAL 37·94
Rain Days.	17	21	22	12	14	17	12 13	16	11	24	16	15	197

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REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at Reigate, The Knowle
in the County of Surrey
by G. Weston

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·03	×				1·20	·08		·11	·03	1
2				× ·80				·19			·16	·01	2
3	·01			·13			·35	·58		·09			3
4		·31	·11				·23	·41	·74	·36			4
5	·20		·12	×					·33	·26	·10		5
6			·23	·47		·14				·01	·10	·03	6
7	·25						·19		·03	·42			7
8	·12			·07			·66	·15		·28	·25	×	8
9			(·05)	·07			·13	·12	·02			×1·05	9
10	·19		·21	·12		·03				·02	·08	·02	10
11	·19		·31	·25				·11		·26			11
12	·07		·04	·02				·04	·04	·33	·01		12
13	·09	·09		·04				·04	·04	·23			13
14				·20				·01				·01	14
15			·13				·04	·14		·08		·07	15
16	·05	·12		·30	·17					·63			16
17		·01		·15	·46		·17	·13	·50	·10			17
18	·06	·03		·09	·05		·14	·02		·06			18
19		·17	·12	·01		·04		·02					19
20		·09	·05		·85	·13	·11	·03	·02		·04		20
21						·11				·01	·04		21
22						·09				·15			22
23		·16	·01		·15	·12		·16				·07	23
24		·04					·02	·01		·15	·01	·09	24
25		·06	·07								·04		25
26			·03					·21	·04	·04	·60		26
27								1·18				·17	27
28		·01	·06			·83		·25				×	28
29	~~·01~~		·05			·12	·20	·02		·33			29
30		×	·35		·02		1·55	·12		·02		·04	30
31	·10	×	·01	×	·01	×	·28	·03	×	·01	×	·01	31
													YEAR'S TOTAL
Total	1·32	1·09	1·98	2·72	1·71	1·61	4·07	5·17	1·84	3·84	1·54	1·60	28·50 28·49
Rain Days.	12	11	18	15	7	9	13	24	10	22	13	14 13	165 165

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FORM A.
BRITISH RAINFALL.
27·1 19

REGISTER OF RAINFALL IN 1918

Kept at Reigate, The Knowle

in the County of Surrey

by G. Weston

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·01				·01			·23	·10	1
2				·03				·23	·02	·01	·20	·16	2
3				·09	·24			·15			·34	·02	3
4		·20	·16	·02				·03	·23		·59		4
5					·07			·08	·03	·13		·02	5
6	·25	·26		·22	}			·08	·18	·04		·07	6
7		·08		·21	·38 }			·02	·11	·02	·17		7
8									·17	·02	·05	·03	8
9		·01		·05		·18	·23		·47	·13		·46	9
10	·06			·05		·02	·55		·14	·12	·01	·25	10
11							·32		·05	·18	·08	·13	11
12		·07		·01	·22		·44		·07			·02	12
13	·08				·14		·05		·14				13
14	·14			·01		·14	·03		·18	·15		·14	14
15	1·20			·84			·10		·01			·26	15
16	·38		·03	·26		·06			·10				16
17	·24			·10			1·00	·07	·01			·26	17
18	·52					·21	·02		·66			·05	18
19	·10		·13	·09		·02	·11		·03	·09		·03	19
20	·05	× }		·64	·02		·18		·25	·30		·01	20
21	·19	× ·15 }		·52		·05	·05		·24	·09		·01	21
22					·09		·37		·21			·16	22
23	·14			·03	·04		·57	·11	·16			·05	23
24						·04			·22	·01	·07		24
25		}		·56			·15	·24					25
26		·39 }					1·08		·02	·08	·17	·14	26
27		·07	·03	·17			·08	·21	·03	·01	}	·02	27
28		·05	·16	·02				·10			·33 }		28
29	·01								1·19		·02		29
30		X	·41						·18	·07		·20	30
31	·01	X	·10	X		X			X	·05	X	·02	31
Total	3·37	1·28	1·02	3·93	1·20	·72	5·33	1·33	5·10	1·50	2·26	2·61	YEAR'S TOTAL 29·65
Rain Days.	16 7	10 ~~12~~	7 8	21	9	8	17	12	26	17	13	23	177

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REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Reigate, The Knowle

in the County of Surrey

by G. Weston

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·36	·05	·01	·01	·13		·07			·04	·03	·89	1
2	·22	·11	·03		·03		·06		·01	·08	·09	·09	2
3	·28		·49		·01		·17					·28	3
4	·14		·46			·07	·29		·03		·03	·14	4
5		·44	·75				·02	·03	·01		·05	·30	5
6	·10		·02								·01	·08	6
7	·02		·42								·05		7
8	·18		·12	·01									8
9	·35		·04	·03	·01						·16		9
10	·35		·07							·02	·02	·03	10
11	·16		·13	·28	·04		·23					·05	11
12	·06					·02	·14				·05	·01	12
13	·03		·05	·44								·03	13
14	·43			·05			·10		·53			·04	14
15	·20		·24	·45								·35	15
16	·05										·18	·11	16
17			·02	·01							·13		17
18			·03					·01				·06	18
19	×	1·06	·42			·24	·38	·10	·03		·16	·01	19
20	×	·05	·15			·51	·10	·18				·02	20
21	× ·27	·63	·02				·03				·03	·06	21
22		·01					·19		·31		·02	·34	22
23						·03			·03		·04	·03	23
24				·22		·03	·13			·15	·08	·01	24
25				·02				·16				·03	25
26	× ·45	·15	·13	·04				·05	·08			·30	26
27	×	·01		·88				·43			·15	·02	27
28		·04	·29	·03			~~·01~~	·66			·36	·35	28
29			·01	·05						·30		·11	29
30		╳	·01	·21		·08		·31			·28	·66	30
31		╳	·08	╳		╳	·02		╳	·05	╳	·05	31
Total	3·65	2·55	3·99	2·73	·22	·98	1·93	1·93	1·03	·64	1·92	4·44	YEAR'S TOTAL 26·01
Rain Days.	20 ~~19~~	12	23	15	5	7	14	9	8	6	20	27	~~165~~ 164

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[illegible] 14.3.27

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21 MAR 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Reigate, The Knowle
in the County of Surrey
by G. Weston

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·05		·38			·29	·01	·30	1
2	·03		·07		·03		·01	·15	·14	·03		·16	2
3					·26					·09			3
4	·05	·08	·01	·12			·76	·10		·17		·08	4
5			·17		·01		·61	·27	·01			·01	5
6			·29		·09		·16					·02	6
7				·15	·10		·26						7
8	·05			·05	·20		·11			·01			8
9	·36	·03		·03	·01		·08			·01			9
10	·64	·11	·07	·02		·05	·18			·02	·02		10
11	·25		·05	·12			·35					·11	11
12	·07	·01	·01	·19		·42					·01		12
13	·18	·01	·16	·15							·25		13
14		·02	·38	·28		·03			·13	·08	·36		14
15		·02	·06	·16					1·13	·06	·16		15
16			·02	·09		·26							16
17	·05				·13				·80				17
18	·06				·07			·79	·14			+✓	18
19	·06			·30			·01	·01			·01	+✓	19
20	·07	·24		·27		·59			·02			+	20
21							·74		·45			+✓	21
22				·26				·01	·11			+✓ ·70	22
23	·03						·27					·42	23
24		·02	·07									·05	24
25		·01	·01	·01			·32		·02				25
26			·11				·08					·05	26
27	·32	·05	·01	·21		·06	·05				·73	·18	27
28	·36		·13	·11	·10		·11				·04	·04	28
29	·60		·12	·07	·01						·07	·23	29
30	·03	✗		·02	·01	·09	·21		·40		·27	·30	30
31	·04	✗		✗		✗			✗	·28	✗	·09	31
TOTAL	3·25	·60	1·74	2·61	1·07	1·50	4·69	1·33	3·35	1·04	1·93	2·74	YEAR'S TOTAL 25·85
Days with ·01 in. or more	18	11	17	19 20	13	7	18	6	11	10	11	19	160
·04	15	4	12	15	8	6	16	4	8	6	7	16	117

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

58

REIGATE

WRAY LODGE

SURREY

1911- 1920

FORM A2.
BRITISH RAINFALL
8 JAN 1912

Kept at Wray

in the County of ×

by Alfred

in.

und 1 ft in.

Level 310 ft.

nce Direction

IMPORTANT NO… result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	3			52				4			3		1
2	21		1	23	24						15	24	2
3		4			21						8	16	3
4	6	3	5	12					2	7	25	26	4
5	2	4		6						33	6	11	5
6	32		17									43	6
7	8			2						12	44	24	7
8	13		18								30	47	8
9	24		4	6							3	8	9
10		14	14								~~104~~	76	10
11	45		3		69						104		11
12	3		57						4		15		12
13			11		16				31	5	2	26	13
14		10			34							61	14
15		6	22							2	10	2	15
16						62					72	12	16
17			4			6					50	28	17
18		12	2								70	45	18
19		4			2	33			37	33	27	16	19
20	3							12	1	9		86	20
21	2	15						6		74		26	21
22	7		21			13		3		35		54	22
23		24				96		2	30	4	3	18	23
24		13				5	4	1		108		33	24
25				5		30	11	3	3	2			25
26		2	13	21	89	15	10			18		24	26
27		33	13	10	6				8	16	15	16	27
28		25		24				9			3	2	28
29				26		14	17	12	20	28			29
30				10		3			4	38			30
31					22					2			31
Total	169	169	205	194	282	277	42	52	140	426	505	724	TOTAL for year 31·88
No. of Rain Days	13	14	15	12	9	10	4	9	10	17	19	~~19~~ 24	156

9,000, IX. '10.

5

FORM A2.
BRITISH RAINFALL
8 JAN 1912

Kept at Wray Lodge Reigate
in the County of Surrey 5
by Alfred Rosling

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft in.
" " " Sea Level 310 ft.
Time of Observation 9 am
Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	3			52				4			3		1
2	21		1	23	24						15	24	2
3		4			21						8	16	3
4	6	3	5	12					2	7	25	26	4
5	2	4		6						33	6	11	5
6	32		17									43	6
7	8			2						12	44	24	7
8	13		18								30	47	8
9	24		4	6						·	3	8	9
10		14	14								~~104~~	76	10
11	45		3		69						104		11
12	3		57						4		15		12
13			11		16				31	5	2	26	13
14		10			34							61	14
15		6	22							2	10	2	15
16						62					72	12	16
17			4			6					50	28	17
18		12	2								70	45	18
19		4			2	33			37	33	27	16	19
20	3							12	1	9		86	20
21	2	15						6		74		26	21
22	7		21			13		3	·	35		54	22
23		24				96		2	30	4	3	18	23
24		13				5	4	1		108		33	24
25				5		39	11	3	3	2			25
26		2	13	21	89	15	10			18		24	26
27		33	13	10	6				8	16	15	16	27
28		25		24				9			3	2	28
29				26		14	17	12	20	28			29
30				10		3			4	38			30
31					22					2			31
Total	169	169	205	194	282	277	42	52	140	426	505	724	TOTAL for year 31·88
No. of Rain Days	13	14	15	12	9	10	4	9	10	17	19	~~[illegible]~~ 24	156

9,000, IX. '10.

Ex D.L.

REGISTER OF RAINFALL IN 1912

FORM A2. BRITISH RAINFALL.
7 JAN 19

Kept at Wray Lodge, Reigate
in the County of Surrey 5
by Alfred Rosling

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 310 ft.

Time of Observation 9 am

Nearest Railway Station
Name Reigate
Distance 600 yards Direction SW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to ~~Dr. H. R. Mill, 62, Camden Square, London, N.W.~~

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		5 .01	13			8	19		.02	58		18	1
2		5 2	40			7	25	8	.02	4		2	2
3	2	5 5	4			21	5	45	.02			10	3
4	23		67		12	27		4			27		4
5	16	3	27					70			11	2	5
6	50	8	2		4			8	.01			25	6
7	2		2		15	39		14				7	7
8	31	50	22			8		24			1	5	8
9		10		2		27	3	4			1	12	9
10		10	3					21			5	30	10
11	5	36	5			1		12	.02			21	11
12	4	9	6		5	12		10		2	5	1	12
13	3	2	3				1		.01		22	3	13
14			2		6			19		4	2	2	14
15	3	2	13		15	72					4	28	15
16	26		13		26	10		12		7	5		16
17	47		45			5		9			4	7	17
18	9		27				1	14		2	2	14	18
19	5	11	13				11	48			1	3	19
20	3	5	58					8		45	5		20
21		5	36		4			6		15	6		21
22	14	35	22		5		2	27		3		4	22
23	25	24	40		2			4		9	22	10	23
24	26	8			1	17		37		7		17	24
25	10					36		81		16	31	57	25
26	3	4				3		34		42	80	34	26
27						5	4			22		21	27
28		6		1		4	11	16	14	60	55	17	28
29		5				4	40	19	162	12	5	1	29
30					55	60	20	7	152	23		—	30
31			7		2		21	12		2		—	31
Total	304	241	405	3	152	306	163	614	338	326	294	360	TOTAL for year
No. of Rain Days.	19	21	22	2	13	19	13	27	9	17	20	24	3626 36.26

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

5- JAN 1914

REGISTER OF RAINFALL IN 1913

Kept by
in the County of ALFRED ROSLING, WRAY LODGE, REIGATE.
by

5

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 316 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	3	35	7	13	2				17		14	20	1
2	1	12			×		13		14	6	9		2
3	2		3	17	46					10		29	3
4	52		6	2	20					25	4	2	4
5	49		2			10	8		41	2	10	4	5
6	22	19	15		4	19	122		2	25	11	14	6
7		32			14	2				43	9		7
8		3			18	10		49		6	4	2	8
9		12		2	7	2	17		6		4	2	9
10	2		1	15			9	7			45		10
11	45			46						78	20		11
12	[illegible]	1			8					2	35		12
13	15		5					3	15		24		13
14	14		16	7			115	5	5	14	8	2	14
15	30	8	23	38			32		6				15
16	17		43	30			2		37				16
17	4	3	4	15			40	2			2		17
18			15	11	2		2				8		18
19	23		12		15	1	14		29				19
20	21		32	9						59	3		20
21	4		16	7	2					30	76		21
22	42		20				2	4	15			2	22
23			13			4		26				56	23
24	5		—	6		4	4				3		24
25		3		25				14					25
26			12	8						79		20	26
27			3	20	22					2			27
28	21		36	57						12			28
29	5		3	45	47			14		7			29
30	40			6				27		25			30
31			8					75		15			31
Total	429	128	295	327	207	52	380	220	187	440	2.89	153	YEAR'S TOTAL 3113
Rain Days.	21	10	22	20	13	8	13	11	11	18	18	16	176

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
4 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Reigate WRAY LODGE
in the County of Surrey 5
by Alfred Rosling
Wray Lodge Reigate

Lat. Long.
Nearest Railway Station
Time of Observation 9 am
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " Sea Level 316 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				1				23			2	2	1
2						3	24	3			37	23	2
3			8		25		19				2		3
4	3		4	17	5		2	5			20	32	4
5	8		7	36	54	8	21	60			11		5
6		15	13	17	3	14						33	6
7		58	32	14		8	18					23	7
8	8	74	40		5	6	8	18				10	8
9	35		78	15		5			19			165	9
10	4	8	3	8	10				10			5	10
11		62	45	2.					19		16	26	11
12		10	11				46		25			64	12
13	2	52	23			5			11	4	14	80	13
14		38	30							42	10	57	14
15		3	20				57	7			106	4	15
16			7						6				16
17		50	10						10			21	17
18		9	23									44	18
19		14	37				20	3			22	20	19
20		28	30			5			8	2		9	20
21		74	10					2		5		5	21
22		7	2		13	17	[illegible]	[illegible]		15			22
23			14		4	1						7	23
24			10		2						14		24
25	2		25				3	12		38	4	6	25
26			6				11	13		7	24	67	26
27	3						[illegible]	2		2	5	36	27
28		3			2					17	50	66	28
29	15		5							43	30		29
30	2		12							10	72	32	30
31	4				15		2					5	31
Total	86	502	495	110	138	72	240	151	108	185	439	842	TOTAL for year 3308
No. of Rain Days	11	16	26	8	11	10	13	12	8	11	17	25	168

33·68

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Price 2d.

W.L.McC

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

3 JAN

Kept at Reigate WRAY LODGE

in the County of Surrey 5

by Alfred Rosling

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Reigate

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 30

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	54	15	4		2		2		35	2	17	50	1
2	22	23	27	11		3		65	2	8		8	2
3	43		4	16	5			34	6			49	3
4	3							8				36	4
5	4	52			4			7				40	5
6	46	7	9	42			48					17	6
7	55	46	6				56					27	7
8	8	70		2			12	14					8
9		8		23		6		5			45	67	9
10	32							3				30	10
11			5							2	65	4	11
12	7	8		32	40			7			61	3	12
13		72			118				2				13
14	2	5				~~3~~	.03 2	4	5			48	14
15	9				6	~~8~~	8	27		snow	18	25	15
16		55			10	~~8~~	80	4				9	16
17		60			98		3						17
18		10	5		15						8		18
19		30			2		6						19
20	24											28	20
21	20 snow									3		7	21
22	120 snow	11	8	4			93					16	22
23		12	5			3	54		~~34~~	~~44~~		27	23
24			2	1			4		35	25		35	24
25				7			8					32	25
26		6				9	18		2			62	26
27		5				32	9			36		6	27
28		5				17	[illegible]		146	16			28
29						6	26	5	—		26		29
30	6					28				13	60	3	30
31	5							+ 12		104		30	31
Total	460	500	.75	138	300	104	430	195	267	253	300	659	YEAR'S TOTAL 3081
Rain Days.	17	19	10	9	10	8	16	13	9	10	8	24	153

W. 8,000. X. 14.

156

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Wray Lodge Reigate
in the County of Surrey
by

ALFRED ROBLING,
WRAY LODGE,
REIGATE.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 316 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	16				28				28	2	27		1
2	32	16	15		29		2		57	48	12		2
3		90	40 snow				2		20	49	70		3
4	20	12		4		43			21		46		4
5	2	4			15	16				12	78		5
6		10	12	24	2	10	38			15	82		6
7	10		55 snow		32	3	6			12	130	6	7
8					30							35	8
9					46		2			2		4	9
10		26	8	10		17	7			2	2	17	10
11	3	14		19	3	15						9	11
12	4	7		5	50	29	6	4		2			12
13		24	42	12	3	8	3			8			13
14		58	4		15			17		5		3	14
15		10	18				8	79		4		3	15
16	2	5	25	19			16	68	~~[illegible]~~				16
17	20	14		12				11	50	67			17
18	5	8	2	6				34	20	60	70	7	18
19	24		16	24		15			16		55		19
20	16		8	3			~~[illegible]~~				6	65	20
21			32				25					35	21
22	snow	melted	6							1		50	22
23	5	40	4			4				7	10	8	23
24		5			11	9		3		28	10	32	24
25		62 melted snow	22					42		8	8	4	25
26		21	5			28		4	4	25			26
27	4	4	92			13		6	3	82			27
28		37	29			3		14	6	2		14	28
29		11	3			25		62	7	40		30	29
30					29 thunder storm			16		39			30
31								4		26		4	31
Total	162	484	438	138	293	238	115	364	190	542	606	318	YEAR'S TOTAL. 3888
Rain Days.	14	21	20	11	13	15	11	14	~~[illegible]~~ 11	24	14	17	185

W.7,000, XI. 13

Exe D.P

149

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Reigate
in the County of Surrey
by A Rosling Wray Lodge, Reigate

Lat. Long.
Time of Observation 9 am G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			3	28				140	5		15		1
2				66				18			16		2
3				18			36	62		10	2		3
4		26	8				22	26		39			4
5	21		12	45					68	24	15		5
6			23	~~8~~		14			27	2	7		6
7	26						19			26		5	7
8	12			9			72	29	4	28	23	25	8
9			5	8			18	5	3		4	72	9
10	28		20	16		5		9			5	4	10
11	17		30	26				4	7	26			11
12	7		9	2				5		44			12
13	12		15	5				6	3	24			13
14				17				2				2	14
15							2	11		[illegible]		6	15
16	6	15		34	15		1			10		70	16
17				15	48		21	20	48	11			17
18	5	5		8	[illegible]		16	2	26	8			18
19		15	12			8	[illegible]		10				19
20		17	4		83		306				5		20
21			3			10				1	4		21
22						5		14		13			22
23		19			15	4		20				7	23
24		6				12	3			14		6	24
25		7	9								4		25
26			4			2		26	5	5	65		26
27								148					27
28		2	8			92		23				6	28
29			6		3	12	22	4		36		10	29
30		X	34				158 153	12		2		3	30
31	20 Snow	X		X		X	32	4	X		X	2	31
Total	154	112	205	296	170	164	449	590	206	391	165	218	YEAR'S TOTAL 3118
Rain Days.	10	9	17	14	6	10	14	22	11	19	12	13	157

W. 8,000, VIII. 16

Figures in red are melted Snow.

Exc DL 72

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
8.1.19

Kept at Wray Lodge Reigate
in the County of Surrey
by Alfred Rosling

Lat. Long.
Time of Observation 9 am. G.M.T.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. as under

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	~~23~~							2			27	13	1
2		4		2				24	4	1	10	18	2
3			7	9	25			12		2	55	3	3
4		31	8	4				2	22		63	2	4
5		9			8			11	6	10		2	5
6	23	23		26	18			7	39	8		8	6
7	3	10		20 ~~8~~	22	2		3	10	9	10		7
8		21		~~[illegible]~~					21	4	11	7	8
9				5		20	21		50	17		46	9
10				30		2	48		15	12		30	10
11	3						45		12	19	7	14	11
12	8	9			21		48		7			2	12
13					10		6		15				13
14	17		2			15	4		19	19		12	14
15	130			39 x			21					24	15
16	32			<16		5			10				16
17	24			8	13		85	9				27	17
18	58					25			67			5	18
19	10		12	10	10	3	15		5	8		4	19
20	6	16		68		4	21		29	26			20
21	19	3		65			12		27	10		2	21
22	6				13		40		24			18	22
23	18			2	4		50	9	13		3	5	23
24		32				5	3		22	2	4		24
25				32			12	22		3			25
26							77			5	21	15	26
27		12	2	16			10	23	4	1	12	3	27
28		5	21	2				9			20	7	28
29		X							112		3	7	29
30		X	43						16	7		16	30
31		X	12	X		X			X		X	2	31
Total	349	175	107	380	144	81	518	133	549	166	246	285	YEAR'S TOTAL 31.33
Rain Days.	14	12	8	17	10	8 9	17	12	23	19	13	24	178

W. 8,000. X. 15.

Red ink snow and X about 10% snow

142

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

and for month

Kept at Reigate W. Hill

in the County of Surrey 2

by Alfred Rosling

Lat. Long.

Time of Observation 9 am & 10 in Summer

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 12 ft. in.

" " " " Sea Level 316 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 7

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	40	4	2		10		7			4	4	87	1
2	26				2		7		2	11	8	19	2
3	27		55		2	7	25		3		4	37	3
4	13		49			1	28	5			3	14	4
5		39	75								3	33	5
6	12		6								2	8	6
7	4		40								5		7
8	20		11								3		8
9	34		6	7	3						15		9
10	33		11							3	-	6	10
11	12		14	31	4		27				-	7	11
12	10		3	5			16			8	3	2	12
13	3		4	46						4	-	4	13
14	57			44			12		64	3	-	8	14
15	19		34	12							-	49	15
16	6	60				[illegible]					10	5	16
17		24				[illegible]					20	2	17
18		15 10	8					3	2		8	5	18
19	4	19	49			24	35	11	1		10		19
20	19	20	18			46	13	21			-	4	20
21	12	46	2			3	6				4	6	21
22							20		34		3	36	22
23									2		4	3	23
24				22		6	12			12	8		24
25	3			5				20			-	4	25
26	5	11	14	8				19	11		2	35	26
27	22	7		75 33				46			14	3	27
28			25	3				76			39	41	28
29	2			4				30		30	2	12	29
30				28		9		31		6	25	71	30
31	6		12				3			3		7	31
Total	409	245	438	323	21	95	211	262	119	84	199	508	YEAR'S TOTAL 29.14 ~~2854~~
Rain Days.	23	10	20	13	5	6	13	10	8	10	23	26	~~164~~ 165

W. 8,000, IX. 17.

Melted snow in red ink

~~W~~ ML

139

8 JAN

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Reigate

in the County of Surrey

by A Rosling

Lat. Long.

Time of Observation 9 am + 10 m Summer

Nearest Railway Station [illegible]

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 316 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	8			28	7	[illegible]	50			25		29	1
2			8		4	[illegible]		19	13	2		10	2
3				6	7					9		7	3
4		9	3	14		[illegible]	96	12		20		7	4
5			12	2	2		62	47					5
6			32		10		21					4	6
7	5			14	15		44			3			7
8				6	28		12						8
9	24	3	2	3			9						9
10	79	11	10	3			19						10
11	35		7	15		6	30					16	11
12	8	3	2	24							5		12
13	19	2	18	21		59					17		13
14		3	42	38					11	8	40		14
15	3	2	8	22					124	12	19	4	15
16			3	23		39			10				16
17	3				14				59			8	17
18	5		2	2	4			83	9			8	18
19	14			29		5						2	19
20	9	28		28		64			15			3	20
21				3			83		34			14	21
22	3			31					13			32	22
23							30					43	23
24		2	9									5	24
25	2		2	2			38		(·05)				25
26			17	3			11					6	26
27	40	8	2	13		7	2				89	26	20 27
28	50		13	18	11		14				3	3	28
29	66		13	4							39	29	29
30	3	✕			17	5	22		42		30	19	30
31	5	✕		✕		✕			✕	33	✕	25	31
TOTAL	381	71	205	352	119	185	543	161	335	112	217	300	YEAR'S TOTAL 2976
Days with ·01 in. or more	19	10	19	24	11	7	16	4	11	8	8	21	158
	14	4	12	17	10	17	15	4	10	6	7	18	125

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

REIGATE
BEAUFORT RD
SURREY

1918 - 20

R

FORM A.
BRITISH RAINFALL.
7 . 1 . 19

10 W.

Kept at Reig

m.

in the County of

igate S.E.Ry.

auge five in.

by P.Crosfield

Ground — ft. 4 in.

Sea Level 242 ft.

IMPORTANT … the result entered to the previous day. If … rsal rule, he is earnestly requested to add th… in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·0	·02	·0	·0	·0	"0	"0	"03	"0	"0	"28	"09	1
2	·0	·03	·0	"03	·0	"0	"0	"24	·03	"02	"27	·15	2
3	·02	·0	·10	·09	·29	"0	"0		"0	"02	"33	"04	3
4	·0	·28	·10	"04	"0	"0	"0		·25	"0	·61	·02	4
5	·0	·08	·01	·0	"8	"0	"0	"55	"06	·11	"0	"03	5
6	·21	"19	·0	·25	·18	·0	"0	"07	·31	·0	·0	·04	6
7	·0	·07	·0	·26	"24	"02	"0	·0	"09	"10	"16	·05	7
8	"0	·20	·0	·0	"0	"0	·0	"2	"01	·03	"6	"06	8
9	"03	·01	·0	"05	"0	"19	"0	·0	"51	"16	"0	"45	9
10	"02	·0	·0	(06)	"0	"02	"24	·0	"13	"09	"02	"31	10
11	·02	·0	·0	·0	·0	"0	"40	"0	"12	"24	·06	"14	11
12	·0	·08	·0	"0	·20	"0	43	·0	·08	·0	·0	·03	12
13	·08	·0	·0	"01	·09	"0	"04	"0	·24	"0	·0	"13	13
14	·16	·0	·03	·02	·0	"13	"06	"0	"20	·17	"0	"09	14
15	1·30	·0	·0	"86	·0	·0	"27		"01	"0	·0	"23	15
16	·29	·0	·02	"17	"0	·06	"01		"11	"0	·0	"02	16
17	·28	·0	·0	"09	"16	"0	"85		·0	·0	"0	"24	17
18	·57	·0	·0	"09	"0	·22	"61		"61	·0	"0	·06	18
19	·12	·0	·12	·06	·08	·02	"14		"5	"09	"0	"05	19
20	·07	·15	·0	"33	"0	"04	"17		"26	"28	"0	"02	20
21	·18	·02	·0	"87	"0	·0	"16	away	"28	·07	"0	"03	21
22	·07	·0	"0	"0	"0	"0	"17		"23	"0	·0	"01	22
23	·09	·0	·0	·02	·0	"0	"70		"13	·0	"0	"10	23
24	·01	·35	"0	"0	"016	"05	"03		"20	·0	"09	"0	24
25	·0	·0	·0	·53	"0	·0	"14		"01	"9	"0	"0	25
26	·0	·0	·0	"0	"0	"0	"66		"01	"0	·20	"16	26
27	·0	·07	·03	·16	"0	"0	"16	"55	·03	"01	"13	"02	27
28	·0	·05	·20	"03	"0	"0	"0	"05	·0	"0	·18	"07	28
29	·0		·40	"0	"0	"0	"0	·0	1·17	"0	"04	0	29
30	·0			"0	"0	"0	·0	"0	·17	"06	"03	"15	30
31	·0		·11		"0		"0	·0		"07		"02	31
Total	3·52	1·60	1·12	4·02	1·48	·75	4·64	1·51	5·30	1·61	2·46	2·91	YEAR'S TOTAL 30·92
Rain Days.	17	14	10	20	9	9	18	(13)	26	16	14	28	~~188~~ (194)

W. 500, VIII. 16.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

R

FORM A. BRITISH RAINFALL.

7. 1. 19

10 W.

m.

Kept at Reig

in the County of Surrey

by P. Crosfield. H. E. Crosfield. E. M. Rhan

Nearest Railway Station Reigate S. E. Ry.

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground – ft. 4 in.

" " " " Sea Level 242 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·0	·02	·0	·0	·0	"0	"0	"03	"0	"0	"28	"09	1
2	·0	·03	·0	"03	·0	"0	"0	"24	·03	"02	"27	"15	2
3	·02	·0	·10	·09	·29	"0	"0		"0	"02	"33	"04	3
4	·0	·28	·10	"04	"0	"0	"0	[illegible]	·25	"0	"61	·02	4
5	·0	·08	·01	·0	"8	"0	"0	"55	"06	·11	"0	"03	5
6	·21	"19	·0	·25	·18	·0	"0	"07	·31	·0	·0	·04	6
7	·0	·07	·0	·26	"24	"02	"0	·0	"09	·10	"16	·05	7
8	"0	·20	·0	·0	"0	"0	"0	"2	"01	·03	"6	"06	8
9	"03	·01	·0	·05	"0	·19	"0	·0	"51	"16	"0	"45	9
10	"02	·0	·0	(06)	"0	"02	"24	·0	"13	"09	"02	"31	10
11	·02	·0	·0	·0	·0	"0	"40	"0	"12	"24	"06	"14	11
12	·0	·08	·0	"0	·20	"0	43	"0	"08	·0	·0	"03	12
13	·08	·0	·0	"01	·09	"0	"04	"0	·24	"0	·0	"13	13
14	·16	·0	·03	·02	·0	"13	"06	"0	"20	·17	"0	"09	14
15	1·30	·0	·0	"86	"0	·0	"27		"01	"0	·0	"23	15
16	·29	·0	·02	"17	"0	·06	"01		·11	"0	·0	"02	16
17	·28	·0	·0	"09	"16	"0	"85		·0	·0	·0	"24	17
18	·57	·0	·0	"09	·0	·22	"61		"61	·0	·0	·06	18
19	·12	·0	·12	·06	·08	·02	"14		"5	"09	·0	"05	19
20	·07	·15	·0	"33	"0	"04	"17		"26	"28	"0	·02	20
21	·18	·02	·0	"87	"0	·0	"16	away	"28	·07	"0	"03	21
22	·07	·0	"0	"0	"0	"0	"17		"23	"0	·0	"01	22
23	·09	·0	·0	"02	·0	"0	"70		"13	"0	"0	"10	23
24	·01	·35	"0	"0	"016	"05	"03		"20	·0	"09	"0	24
25	·0	·0	·0	·53	"0	·0	"14		"01	"9	"0	"0	25
26	·0	·0	"0	"0	"0	"0	"66		"01	"0	"20	"16	26
27	·0	·07	·03	·16	"0	"0	"16	"55	·03	"01	"13	"02	27
28	·0	·05	·20	"03	"0	"0	"0	"05	·0	"0	·18	"07	28
29	·0		·40	"0	"0	"0	"0	"0	1"17	"0	"04	·0	29
30	·0	X		"0	"0	"0	·0	"0	·17	"06	"03	"15	30
31	·0	X	·11	X	"0	X	"0	·0	X	·07	X	"02	31
Total	3·52	1·60	1·12	4·02	1·48	·75	4·64	1·51	5·30	1·61	2·46	2·91	YEAR'S TOTAL 30·92
Rain Days.	17	14	10	20	9	9	18	(13)	26	16	14	28	~~188~~ (194)

W. 500, VIII. 16.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

141

[illegible]

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1919

Kept at 32 Beaufort Rd Reigate
in the County of Surrey
by Ethel M. Rheam & Paul Crosfield

Lat. 51° 10' N. Long. 0° 10' W.
Time of Observation 9 a m
Nearest Railway Station Reigate S. E. Ry.
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground ft. 4 in.
" " " " Sea Level 242 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
			00										
1	·40	05	02	02	07	0	16	0	away	04	04	83	1
2	·26	05	01	0	01	0	17	0		07	11	79	2
3	·27	0	29	0	02	0	28	8	2 ÷ 10	0	·03	28	3
4	·16	0	75	0	01	06	20	03	- 03	0	·04	0	4
5	0	0	76	0	0	0	01	0	0	0	·02	35	5
6	87	39	06	0	0	0	0	0	0	0	·01	11	6
7	16	0	36	0	0	0	0	0	0	0	·04	0	7
8	·07	0	13	0	0	0	0	0	0	0	·005	0	8
9	22	0	04	04	04	0	0	0	0	0	·16	0	9
10	33	0	06	0	0	0	0	0	0	03	·04	10	10
11	33	0	12	28	03	0	15	0	0	0	·0	03	11
12	17	0	04	04	0	0	25	0	0	8	·04	01	12
13	08	0	03	50	0	0	0	0	0	03	·0	04	13
14	05	02	00	45	0	0	10	0	61	·03	·0	09	14
15	45	0	26	07	0	0	0	0	0	0	·0	49	15
16	18	04	0	02	0	0	0	0	0	0	·08	·05	16
17	06	55	0	0	0	0	0	0	0	0	·19	0	17
18	0	20	09	0	0	0	0	·03	02	0	·08	07	18
19	0	31	49	0	0	18	34	·10	02	0	·09	02	19
20	04	20	18	0	0	57	12	19	0	0	0	01	20
21	22	21	0	0	0	03	7		0	0	04	08	21
22	12	35	02	0	0	0	19		30	0	00	39	22
23	00	03	0	0	0	03	01		04	0	03	03	23
24	0	0	0	22	0	05	09	away	00	14	08	0	24
25	0	0	0	0	·01	0	0	+	0	0	00	00	25
26	03	03	11	12	0	0	0	+	09	0	00	03	26
27	04	14	01	1 02	0	0	0	+	0	0	15	39	27
28	36	06	15	05	0	0	0	+	0	0	38	12	28
29	0		0	04	0	0	0		0	28	·03	72	29
30	0	X	01	27	0	05	0	+	0	05	37	11	30
31	03	X	09	X	0	X	03	2.10	X	01	X	15	31
Total	4·04	2·63	4·08	3·14	0"19	0·97	2"17	2.45 ~~·35~~	1.11 ~~3·21~~	·76	2·055 ~~4·70~~	4·69	YEAR'S TOTAL 28·285 ~~30·93~~
Rain Days.	23	15	23	14	7	7	15	~~11~~	~~8~~	10	22	24	~~172~~ 176
								9	7				

W. 6,500, VII. 18. W W O

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at 32 Beaufort Rd. Reigate

in the County of Surrey

by Miss E. M. Rhean

Lat. 51° 10' N Long. 0° 10' W

Time of Observation 9. am

Nearest Railway Station Reigate S.E.&C.R.

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground ft. 4 in.

" " " " Sea Level 242 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05	0	01	26	02	0	58	00	0	19	0	30	1
2	0	0	08	01	05	0	02	17	17	04	0	09	2
3	0	01	0	03	00	0	0	00	1	09	0	06	3
4	0	08	02	14	02	0	9·9	10	2	·23	0	0	4
5	0	01	11	01	09	0	55	47	0	0	0	02	5
6	0	0	0	00	00	0	15	00	0	0	0	02	6
7	02	0	0	12	09	0	·31	0	0	3	0	0	7
8	0	0	0	05	24	0	15	0	0	0	0	0	8
9	25	03	16	03	0	0	·04	0	0	0	0	0	9
10	66	10	0	03	0	3	19	0	0	0	01	0	10
11	28	0	7	13	0	3	41	01	0	0	0	20	11
12	07	02	0	23	0	33	6	00	0	0	03	0	12
13	18	0	20	15	0	0	0	00	0	0	14	0	13
14	01	03	43	35	0	03	0	00	6	10	32	0 01	14
15	03	02	06	25	0	0	0	00	88	7	13	03	15
16	01	0	03	18	0	41	0	00	48	0	0		16
17	02	0	0	0	11	0	01	00	47	0	01	09	17
18	04	0	0	26	03	0	0	00	07	0	00	07	18
19	08	0	03	28	00	0	0	01	0	8	02	02	19
20	01	33	0	26	00	65	0	00	04	0	0		20
21	0	0	0	05	00	0	79	01	45	0	0	19	21
22	02	0	0	30	0	0	0	00	13	0	0	37	22
23	0	0	0	00	0	0	26	00	0	0	0	40	23
24	01	0·2	07	0	0	0	0	0	01	0	0	05	24
25	01	02	01	03	0	0	36	00	03	0	0	00	25
26	04	0	15	20	0	0	07	0	0	0	0	07	26
27	38	04	02	16	0	06	06	0	0	0	82	18	27
28	43	0	08	4	09	0	12	0	0	0	06	04	28
29	64	0	10	00	0	0	00	0	0	0	10	24 2·45	29
30	03	╳	0	04	13	02	19	0	44	0	32	20	30
31	03	╳	03	╳	0	╳	00	0	╳	34	╳	20	31
TOTAL	3·30	0·71	1·60	3·59	·87	1·56	5·25	1·57	3·26	1·09	1·96	2·85	YEAR'S TOTAL 27·61
Days with ·01 in. or more	~~18~~ 23	12	18	25	10	8	18	7	14	8	11	21	175
	12	4	11	19	7	4	16	4	10	7	7	16	117

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
1 - JAN 1912

REIGATE

HOLMFELS

SURREY

1911- 1913

R

Kept at "Holmfe

in the County of S

by Thomas Ja

1 ft. 1½ in.

vel 250 ft. about

Reigate

e ½ mile Direction N.

IMPORTANT NOT esult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	–	–	.44	–	–	–	.03	–	–	.01	–	1
2	.12	–	–	.21	.22	–	.01		–	–	.12	.19	2
3	.01	.03	–	–	.18	–	–	–	–	–	.08	16	3
4	.04	.02	–	.14	–	–	–	–	–	.07	.24	.26	4
5	.01	.01	–	.01	–	–	–	–	–	.31	.04	.09	5
6	.32	–	.15	.07	–	–	–	–	–	–	–	.26	6
7	.07	–	–	–	–	–	–	–	–	.08	.40	.29	7
8	.12	–	.17	–	–	–	–	–	–	–	.32	.32	8
9	.28	–	–	.05	–	–	–	–	–	–	.02	.05	9
10	–	.15	.12	.01	–	–	–	–	–	–	–	.76	10
11	.35	–	.01	–	.63	–	–	–	–	–	1.00	–	11
12	.01	–	.51	–	–		–	–	.02	–	.10	–	12
13	–	–	.09	–	.08	–	–	–	.38	.04	.02	.27	13
14	–	.09	.01	–	.32	–	–	–	–	–	–	.61	14
15	–	.05	.19	–	–	–	–	–	–	.01	.06	–	15
16	–	–	–	–	–	.57	–	–	–	–	.70	.09	16
17	.01	–	.02	–	–	.07	–	–	–	–	.45	.20	17
18	–	.14	.02	–	–	[illegible]	–	–	–	–	.66	.40	18
19	–	–	–	–	.01	.32	–	–	35	.24	.18	.15	19
20	01	.01	–	–	–	–	–	.10	–	.11	–	.62	20
21	.01	.11	–	–	–	–	–	.07	–	.69	–	.22	21
22	.07	–	.25	–	–	.09	–		–	.37	–	.49	22
23	–	.19	–	–	–	.91	–		.31	.02	–	.12	23
24	–	.13	–	–	–	.02	–		–	.94	–	.37	24
25	–	–	–	.03	–	.27	.03	.02	.03	–	–	–	25
26	–	–	.10	.22	–	.16	.09	–	–	.17	.03	.22	26
27	–	.27	.10	.13	–	–	–	–	.07	.16	.12	.16	27
28	–	.17	–	.19	–	–	–	.07	–	–	.06	.01	28
29	–		–	.22	–	.13	.13	–	.18	.25	–	–	29
30	–		–	.06	–	.01	–	.10	.03	.32	–	–	30
31	–		–		.55		–	–		.01		6·31	31
Total	1.45	1.37	1.74	1.78	1.99	255	.26	.39	1.37	3.79	4.61	6.31	TOTAL for year 27·61
No. of Rain Days.	15	13	13	13	7	10	4	6	8	16	19	23	27·57 14

W. 8,000, X. '11.

Gr

R

FORM A2.
BRITISH RAINFALL.
1-JAN 1912

Kept at "Holmfels" Reigate

in the County of Surrey 5

by Thomas Jackson

RAIN GAUGE Diameter of top
Height of top above Ground 1 ft. 1½ in.
" " " Sea Level 250 ft. about

Time of Observation 9. a. m

Nearest Railway Station Name Reigate
Distance ½ mile Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02	–	–	.44	–	–	–	.03	–	–	.01	–	1
2	.12	–	–	.21	.22	–	.01		–	–	.12	.19	2
3	.01	.03	–	–	.18	–	–	–	–	–	.08	16	3
4	.04	.02	–	.14	–	–	–	–	–	07	.24	.26	4
5	.01	.01	–	.01	–	–	–	–	–	.31	.04	.09	5
6	.32	–	.15	.07	–	–	–	–	–	–	–	.26	6
7	.07	–	–	–	–	–		–	–	.08	.40	.29	7
8	.12	–	.17	–	–	–	–	–	–	–	.32	.32	8
9	.28	–	–	.05	–	–	–	–	–	–	.02	.05	9
10	–	.15	.12	.01	–	–	–	–	–	–	–	.76	10
11	.35	–	.01	–	.63	–	–	–	–	–	1.00	–	11
12	.01	–	.51	–	–	–	–	–	.02	–	.10	–	12
13	–	–	.09	–	.08	–	–	–	.38	.04	.02	.27	13
14	–	.09	.01	–	.32	–	–	–	–	–	–	.61	14
15	–	.05	.19	–	–	–	–	–	–	.01	.06	–	15
16	–	–	–	–	–	.57	–	–	–	–	.70	.09	16
17	.01	–	.02	–	–	.07	–	–	–	–	.45	.20	17
18	–	.14	.02	–	–	~~.32~~	–	–	–	–	.66	.40	18
19	–	–	–	–	.01	.32	–	–	35	.24	.18	.15	19
20	.01	.01	–	–	–	–	–	.10	–	.11	–	.62	20
21	.01	.11	–	–	–	–	–	.07	–	.69	–	.22	21
22	.07	–	.25	–	–	.09	–		–	.37	–	.49	22
23	–	.19	–	–	–	.91	–		.31	.02	–	.12	23
24	–	.13	–	–	–	.02	–		–	.94	–	.37	24
25	–	–	–	.03	–	.27	.03	.02	.03	–	–	–	25
26	–	–	.10	.22	–	.16	.09	–	–	.17	.03	.22	26
27	–	.27	.10	.13	–	–	–	–	.07	.16	.12	.16	27
28	–	.17	–	.19	–	–	–	.07	–	–	.06	.01	28
29	–		–	.22	–	.13	.13	–	.18	.25	–	–	29
30	–		–	.06	–	.01	–	.10	.03	.32	–	–	30
31	–		–		.55		–	–		.01			31
Total	1.45	1.37	1.74	1.78	1.99	255	.26	.39	1.37	3.79	4.61	6·31 6.31	TOTAL for year 27.61
No. of Rain Days.	15	13	13	13	7	10	4	6	8	16	19	23	147

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
7 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Holmfels Reigate

in the County of Surrey 5

by Thomas Jackson

RAIN GAUGE { Pattern ..... Diameter of top ..... in. Height of top above Ground ..... ft. ..... in. " " " Sea Level ..... ft.

No change

Time of Observation .....

Nearest Railway Station { Name ..... Distance ..... Direction .....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	-.05	no gaugeable rain all through the month	–	-.05	-.21	–	-.02	-.53	–	-.19	1
2	–	–	-.37		–	-.10	-.24	-.18	-.01	-.03	–	-.01	2
3	–	-.10	-.03		–	-.21	-.01	-.40	-.01	–	–	-.07	3
4	-.19	–	-.66		-.11	-.26	–	-.03	–	–	-.24	-.01	4
5	-.12	-.01	-.24		-.01	–	–	-.50	–	–	-.11	-.01	5
6	-.42	-.09	-.03		-.03	–	–	-.08	–	–	–	-.27	6
7	-.02	–	-.01		-.12	-.40	–	-.14	–	–	–	-.06	7
8	-.19	-.44	-.25		–	-.05	–	-.15	–	–	-.01	-.04	8
9	–	-.08	-.01		–	-.21	-.01	-.03	–	–	–	-.10	9
10	–	-.10	-.03		–	–	–	-.10	–	–	-.05	-.28	10
11	-.05	-.29	–		–	-.01	–	-.16	-.01	–	–	-.28	11
12	-.02	-.08	-.04		-.03	-.09	–	-.12	–	–	-.04	-.01	12
13	–	-.01	-.02		–	–	–	–	–	–	-.18	-.23	13
14	–	–	-.01		-.06	–	–	-.16	–	-.02	-.01	–	14
15	-.02	-.01	-.12		-.12	-.72	–	–	–	–	-.02	-.06	15
16	-.23	-.01	-.13		-.40	-.10	–	-.10	–	-.07	-.03	-.11	16
17	-.45	-.01	-.43		–	-.03	–	-.07	–	–	-.04	-.01	17
18	-.07	–	-.25		–		–	-.11	–	–	-.02	–	18
19	-.05	-.07	-.12		–		-.12	–	–	–	-.01	–	19
20	–	-.03	-.49		–		–	-.05	–	-.33	-.05	-.03	20
21	–	-.04	-.29		-.03		–	-.06	–	-.14	-.06	-.11	21
22	-.13	-.24	-.22		-.04		-.01	-.24	–	-.03	–	-.11	22
23	-.21	-.20	-.34		–		–	-.38	–	-.09	-.20	-.43	23
24	-.23	-.06	-.01		–	-.17	–	-.34	–	–	–	-.28	24
25	-.10	-.01	–		–	-.40	–	-.78	–	-.12	-.25	-.19	25
26	–	-.02	–		–	–	–	-.23	–	-.35	-.69	-.15	26
27	–	–	–		–	-.04	-.03	–	–	-.16	–	–	27
28	–	-.05	–		–	-.03	-.10	-.07	-.12	-.52	-.50	–	28
29	–	-.04	–		–	-.04	-.29	-.21	1.53	-.15	-.04	–	29
30	–		-.01		-.51	-.74	-.10	-.05	1.41	-.22	–	–	30
31	–		-.04		-.01		-.18	-.11	X	–			31
Total	250	1.99	4.20	–	1.47	3.65	1.30	4.85	3.11	2.76	2.55	3.04	TOTAL for year 31.42
No. of Rain Days.	16	22	25	0	12	18	11	26	7	14	19	23	193

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
17 JAN 1914

Kept at "Hohenfels" Reigate 5
in the County of Surrey
by Thomas Jackson

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Reigate SER
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02	.29	.06	.17	-.02	-	[illegible]	-	.23	-	.12	.17	1
2	.01	.13	-	-	-	-	.42	-	.09	.04	.09	-	2
3	.01	-	.03	.18	.46	-	[illegible]	-	-	.15	-	.26	3
4	.47	-	.03	.01	.21	-	[illegible]	-	.01	.27	.04	.01	4
5	.50	-	.02		-	-	.07	-	.28	.01	.11	.03	5
6	.23	.18	.14		.03	.07	1.09	-	.01	.30	.11	.14	6
7	-	.29	-		.13	.15	[illegible]	-	-	.39	.07	.01	7
8	-	.03	-		.17	.04	[illegible]	.40	-	.08	.03	.01	8
9	-	.13	-	.02	.07	.05	.21	-	.05	-	.03	.01	9
10	.02	-	-	.13	-	.01	.11	.02	-	-	.37	-	10
11	.35	-	-	.42	-	-	-	.01	-	.82	.18	-	11
12	-	-	-	-	.08	-	-	-	-	.01	.22	-	12
13	.17	-	.06	-	-	-	-	.02	.14	-	.03	-	13
14	.11	-	.16	.08	-	-	.99	.05	-	.12	.09	.01	14
15	.37	.07	.20	.34	-	-	.25	-	.07	-	-	-	15
16	.15	.02	.42	.26	-	-	.01	-	.27	-	-	-	16
17	.05	-	.05	.13	-	-	.39	-	-	-	.01	-	17
18	-	-	.12	.09	.04	-	.02	.01	-	-	.06	-	18
19	.17	-	.12	-	.05	-	.12	-	.26	-	-	-	19
20	.17	-	.30	.08	-	-	-	-	-	.57	.02	-	20
21	.02	-	.18	.06	.02	-	-	-	-	.32	.63	-	21
22	.41	-	.18	-	-	-	01	-	.15	-	-	-	22
23	-	-	.11	-	-	.03	.03	.27	-	-	-	.55	23
24	.05	-	-	.05	-	.02	-	-	-	-	.02	-	24
25	-	.03	-	.23	-	-	-	-	-	-	-	-	25
26	-	-	.13	.06	-	-	[illegible]	.14	-	.72	-	.16	26
27	-	-	.03	.15	.46	-	-	-	-	.01	-	-	27
28	.15	-	.36	.03	-	-	-	-	-	.12	-	-	28
29	.05	-	.03	.36	.40	-	-	.15	-	.07	-	-	29
30	.33		-	.06	-	-	-	.26	-	.22	-	-	30
31	-		.04		-			.70		.16		-	31
Total	3.81	1.17	2.77	2.91	2.14	.37	3.42	2.03	1.56	4.38	2.23	1.36	YEAR'S TOTAL 28.15
Rain Days.	21	9	21	20	13	7	13	11	11	18	18	11	173

W.7,000, XI. 13

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REIGATE

RE

Kept at Hartswo

in the County of Su

by

NOTE.—Full instructions respe
of the Rainfall," which is sent post-

REIGATE

BUCKLAND

SURREY

1911- 1920

6 - 1912

Lon. 0°12' 30" W

tion 9 o'clock

e Inches.

ve Ground 12½ inches.

Sea Level 174 ft.

Station. Reigate.

matic Observation and Record

n Square, London, N.W.

Date.	Jan.	Feb.	Marc								Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·58			·01	·01			·02		1
2	s. ·20			·21	·28						·12	·26	2
3	·01	·02			·22						·13	·18	3
4	·04	·02	·01	s. ·08						·08	·40	·25	4
5	·01	·01								·36	·02	·09	5
6	·36		·12	s. ·05							·01	·50	6
7	·09									·10	·45	·26	7
8	·13		·18								·36	·42	8
9	·17		·01	·05							·01	·15	9
10		·16	·15								·01	·58	10
11	·53		·01		·18						1·05		11
12	s. ·02		·55						·01		·09		12
13			s. ·09		·14				·52	·01	·01	·26	13
14		·06	s. ·01		·23					·01		·57	14
15		·05	·12								·08	·02	15
16		·01	·01			·43					·73	·10	16
17		·01	·02			·08					·50	·26	17
18		·15	·05								·64	·42	18
19		·01	·01		·01				·27	·30	·23	·16	19
20	·01					·34		·12		·03	·01	·79	20
21	·01	·20						·09		·78		·20	21
22	·06		·30			·12		·01		·42		·58	22
23		·19	·01			·87		·01	·27	·08	·02	·14	23
24		·15		·03		·05	·01	·01		1·34		·29	24
25		·01		·03	·01	·23	·01	·01	·02	·01		·01	25
26		·07	·10	·25	·45	·16	·09			·18		·23	26
27		·30	·09	·28				·01	·06	·24	s. ·15	·18	27
28		·24		·24				·05				·01	28
29				·29		·20	·10		·22	·34			29
30				·06		·01		·06	·01	·31		·02	30
31					1·50					·01			31
Totals	1·64	1·60	1·84	2·15	3·02	2·49	·22	·38	1·38	4·60	5·04	6·93	
Total from Jan. 1	1·64	3·24	5·08	7·23	10·25	12·54	12·76	13·14	14·52	19·12	24·16	31·09	

2

K/3,000/12/00. EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS. PRICE 3D.

13 17 18 12 9 10 5 10 8 17 21 26 16

Sa Reigate RE

6-
1912

Kept at Hartswood, [illegible]

in the County of Surrey, 5

by

RAIN GAUGE

Lon. 0°12' 30" W

Time of Observation 9 o'clock

Diameter Five Inches.

Height of top above Ground 12½ inches.

" " Sea Level 174 ft.

Nearest Railway Station. Reigate.

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall*," which is sent post-free on application to ~~Mr. Sowerby Wallis or~~ Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·58			·01	·01			·02		1
2	s. ·20			·21	·28						·12	·26	2
3	·01	·02			·22						·13	·18	3
4	·04	·02	·01	s. ·08						·08	·40	·25	4
5	·01	·01								·36	·02	·09	5
6	·36		·12	s. ·05							·01	·50	6
7	·09									·10	·45	·26	7
8	·13		·18								·36	·42	8
9	·17		·01	·05							·01	·15	9
10		·16	·15								·01	·58	10
11	·53		·01		·18						1·05		11
12	s. ·02		·55						·01		·09		12
13			s. ·09		·14				·52	·01	·01	·26	13
14		·06	s. ·01		·23					·01		·57	14
15		·05	·12								·08	·02	15
16		·01	·01			·43					·73	·10	16
17		·01	·02			·08					·50	·26	17
18		·15	·05								·64	·42	18
19		·01	·01		·01				·27	·30	·23	·16	19
20	·01					·34		·12		·03	·01	·79	20
21	·01	·20						·09		·78		·20	21
22	·06		·30			·12		·01		·42		·58	22
23		·19	·01			·87		·01	·27	·08	·02	·14	23
24		·15		·03		·05	·01	·01		1·34		·29	24
25		·01		·03	·01	·23	·01	·01	·02	·01		·01	25
26		·01	·10	·25	·45	·16	·09			·18		·23	26
27		·30	·09	·28				·01	·06	·24	s. ·15	·18	27
28		·24		·24				·05				·01	28
29				·29		·20	·10		·22	·34			29
30				·06		·01		·06	·01	·31		·02	30
31					1·50					·01			31
Totals	1·64	1·60	1·84	2·15	3·02	2·49	·22	·38	1·38	4·60	5·04	6·93	
Total from Jan. 1	1·64	3·24	5·08	7·23	10·25	12·54	12·76	13·14	14·52	19·12	24·16	31·09	
	13	17	18	12	9	10	5	10	8	17	21	26	165

K/3,000/12/00. EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS. PRICE 3D.

Ex D3

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

3 - JAN 1913

Kept at Hartswood, Buckland,
in the County of Surrey, 5
by 2.1.13.

Lat. 51°12'45"N Long. 0°12'30"W
Time of Observation 9 o'clock
Nearest Railway Station Reigate
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground ~ ft. 12½ in.
" " " " Sea Level 174 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1			.08	.01		.09	.23		.02	.53		.16	1
2			.39	.01		.03	.19	.12		.01		.01	2
3	.01	s. .05	.06			.22	.01	.40				.05	3
4	.17		.60		.09	.16		.04			.24		4
5	.15		.15		.01			.57			.09	.01	5
6	.53	.09	.03		.02			.06				.46	6
7	.01				.12	.34		.12				.06	7
8	.31	.48	.25			.02		.14			.02	.04	8
9		.09	.02	.01	.01	.19	.01	.05				.15	9
10		.14	.01	.01				.10			.07	.29	10
11	.04	.34				.01		.23			.01	.25	11
12	.01	.08	.08		.02	.18		.18	.01		.01		12
13			.01						.01			.03	13
14			.01					.32		.01	.22	.03	14
15	.01	.02	.08		.07	.72					.01	.23	15
16	.23	.01	.16		.51	.12		.08		.06	.04		16
17	.45		.40			.03		.09			.06	.16	17
18	.09		.21				.01	.12		.02		.09	18
19	.06	.09	.13				.04	.45		.01		.02	19
20	.01	.02	.56			.01		.04		.35	.12		20
21		.03	.24		.04			.09		.14	.06		21
22	.10	.32	.17		.01	.01		.27		.05		.03	22
23	.27	.28	.35					.34		.09	.20	.12	23
24	.16	.05				.19		.27				.17	24
25	.09							.86		.01	.32	.58	25
26	s. .02	.01						.30		.44	.65	.42	26
27						.04	.01	.08		.20		.27	27
28		.05		.01		.10	.09	.08	.14	.70	.58	.16	28
29		.06		.01		.03	.30	.29	1.64	.21	.03		29
30					.53	1.23	.14	.02	1.35	.28			30
31			.06				.21	.11		.01			31
Total	2.72	2.21	4.05	.06	1.43	3.72	1.24	5.82	3.17	3.12	2.73	3.79	YEAR'S TOTAL 34.06
Rain Days.	19	18	22	6	11	19	11	28	6	17	17	23	1.97

W. 7,500, XI. 12

Est 280

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL,
- 2 JAN 1914

Kept at Hartswood, Buckland,

in the County of Surrey, 5

by

Lat. 51°12'45"N Long. 0°12'30" W
Time of Observation Reigate
Nearest Railway Station 9 o'clock
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground ~ ft. 12½ in.
" " " " Sea Level 174 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·30	·07	·13	·04				·20	·01	·13	·16	1
2		·16	·01				·05		·04	·05		·01	2
3	·01		·02	·12	·40				·01	·07		·32	3
4	·45		·06	·01	·15	·01			·01	·28	·04	·02	4
5	·58	·01	·02			·02	·04		·38	·01	·12	·05	5
6	·12	·15	·16		·04	·16	·60			·25	·08	·16	6
7		·32			·21	·01	·01	·02		·42	·06		7
8		·04	·03		·15	·04		·25		·04	·04	·02	8
9		·09	·01	·01	·06	·01	·07		·04		·05	·01	9
10	·01		·01	·05			·14	·01			·40		10
11	·40			·43	·01					·82	·19		11
12					·09				·01	·01	·40		12
13	·15		·04					·02	·12		·24		13
14	·16		·13	·09			·87	·05	·05	·10	·10		14
15	·47	·08	·22	·35			·25		·01				15
16	·21		·48	·28					·39				16
17	·08	·02	·05	·08			·44				·07		17
18	·01		·14	·14	·01		·05		·01				18
19	·31		·12			·01	·02		·24				19
20	·23		·45	·08						·55	·05		20
21	·02		·25	·05						·30	·74		21
22	·42		·19	·02	·01		·01	·01	·12			·02	22
23	·02		·14			·02	·02	·20	·01			·64	23
24	·04	·01		·04		·01		·06			·04		24
25				·26									25
26		·01	·13	·08				·12		·74	·07	·20	26
27		·01	·01	·14	1·56					·02			27
28	·21		·38	·06						·13			28
29	·06		·05	·43	·40			·18		·08			29
30	·40			·06	·01			·31		·17			30
31			·12		·01			·82		·25			31
Total	4·37	1.20	3·29	2·91	3·15	·29	2·57	2·05	1·64	4·30	2·70	1·61	YEAR'S TOTAL 30·08
Rain Days.	22	12	25	21	15	9	13	12	15	19	17	11	191

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 JAN 1915

Kept at Hartswood, Buckland,

in the County of Surrey, 5

by

Lat. 51°12'45"N Long. 0°12'30"W

Time of Observation 9 o'clock

Nearest Railway Station Reigate

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground ~ ft. 12½ in.

" " " " Sea Level 174 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.01		.02	.01	.23			.01	.06	1
2				.04			.20	.01			.36	.26	2
3			.06	.16	.26		.03	.06				.01	3
4	.01		.03		.01		.01	.44			.20	.25	4
5	.08		.05	.43	.45	.06	.21	.01				.01	5
6		.16	.03	.15	.03	.14		.01			.07	.28	6
7		.48	.32	.16	.01	.07	.15	.17				.18	7
8	.09	.67	.45			.05	.02		.16			.22	8
9	.28		.92	.26		.05			.11			1.31	9
10	.05	.10	.09	.08	.08	.01			.14			.06	10
11		.59	.56	.01		.01			.30		.10	.26	11
12	s. 01	.09	.09				.57		.10	.02	.01	.61	12
13		.43	.24			.09		.01		.03	.08	1.00	13
14		.33	.34					.03			.26	.56	14
15			.21				.60		.05	.40	.98	.01	15
16	.01		.05				.01		.12				16
17		.54	.15					.01				.20	17
18		.06	.18					.01				.38	18
19		.10	.46				.15		.05		.15	.24	19
20		.25	.32			.03						.19	20
21		.76	.05							.05		.04	21
22		.03	.06	.01	.08	.09	.16	.02		.16		.02	22
23			.14		.05	.01						.06	23
24			.09					.09			.14		24
25	.01		.21				.01	.28		.39	.02	.08	25
26			.01				.04	.01		.07	.18	.62	26
27	.03										.05	.34	27
28	.02	.04			.01					.15	.64	.60	28
29	.12		.04							.40	.22	.01	29
30	.04		.10		.02					.08	.74	.41	30
31	.02				.08		.01			.01			31
Total	.77	4.63	5.25	1.31	1.08	.63	2.12	1.39	1.03	1.76	4.21	8.27	YEAR'S TOTAL 32.45
Rain Days.	13	15	26	10	11	12	15	15	8	11	17	28	181

1,000, XI. '12

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

156

FORM A.
BRITISH RAINFALL.

JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Hartswood, Reigate

in the County of Surrey

by Ralph Clutton

5

Lat. 51°12′45″N Long. 0°12′30″W
Time of Observation 9 o'clock
Nearest Railway Station Reigate
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground ~ ft. 12½ in.
" " " " Sea Level 174 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·62	·13	s. ·07		·02		·03	·01	·10	·01	·10	·71	1
2	·21	·20	26	·10				·42	·01	·08		·09	2
3	·37		·04	·15	·04	·02		·26	·04			·48	3
4	·07	·01										·47	4
5	·02	·50						·02				·40	5
6	·47	·05	·06	·40			·49	·11				·29	6
7	·38	·42	·03				·20					·28	7
8	·05	·80	s. ·01	·01			·17	·08			·01		8
9	·03	·09		·19		·02		·12			·45	·70	9
10	·29		·01					·06				·31	10
11		·01	·02							·01	·61	·01	11
12	·04	·10		·24	·41				·01		·70	s. ·01	12
13	·01	·84			1.19			·05	·01				13
14	·02	·02					·02	·06				·45	14
15	·11	·01			·05		·09	·43			s. ·13	·20	15
16	·01	·49			·06		·73	·03				·09	16
17		·50			·93		·01						17
18		·07	s. ·02		·24						·10	·01	18
19		·30			·03		·05			·01			19
20	·31									·02		·25	20
21	·19						·01					·02	21
22	·83	·09	·09	·02			·86		·01			·16	22
23		·08	·02	·01		·04	·36		·28	·44		·27	23
24		·01		·01			·37		·39	·29	·01	·53	24
25				·08					·01			·30	25
26	·01	·07				·06	·11		·01			·58	26
27		·05				·36	·28			·37		·05	27
28		·07				·13	·48		1·51	·20	·01	·01	28
29					·01	·05	·01	·05			·25		29
30	·07					·09		·01		·15	·66	·03	30
31	·04							·24		1.04		·34	31
Total	4·15	4·91	·63	1·21	2·98	·77	4·27	1·95	2·38	2·62	3·03	7·04	YEAR'S TOTAL 35·94
Rain Days.	21	23	11	10	10	8	17	15	11	11	11	26	174

W. 8,000. X. 14.

Exd CJE

148

FORM A.
BRITISH RAINFALL.

8 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Hartswood, Buckland,

in the County of Surrey

by R C Chutton

Lat. 51°12'45"N Long. 0°12'30"W

Time of Observation 9 o'clock

Nearest Railway Station Reigate

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground — ft. 12½ in.

" " " " Sea Level 174 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·02	·04		·11	·01	·01		·27	·04	·41		1
2	·41	·12	·08		·34		·01		·07	·51	·25		2
3	·01	·67	·44				·02		·14	·41	·65		3
4	·22	·10	·01	·05		·38			·20		·33		4
5	·04	·02	s. ·01	·01	·13	·05	·01			·12	75		5
6	·02	·14	s. ·06	·17	·02	·10	·32			·12	71		6
7	·08	·01	s. ·43		·31	·01	·08			·04	1·41	·04	7
8			s. ·02		·23							·37	8
9			·01		·44		·01						9
10		·27	·05	·09	·02	·30	·05			·05		·26	10
11	·02	·14	·01	·17	·02	·13						·07	11
12	·03	·07	·03	·05	·28	·26	·07	·05	·01	·03			12
13		·26	·57	·06	·07	·10	·04	·02		·05			13
14		·56	·06	·01	·14			·01		·03		·10	14
15		·08	·20					·85		·03			15
16		·11	·28	·14			·20	·36					16
17	·16	·14		·05			·01	·16	·26	·69		·01	17
18	·02		·01	·02				·41	·27	·45	·66	s. ·05	18
19	·26		·15	·34		·13		·01	·17		·52		19
20	·12		·07	·07							·05	·54	20
21	·01		·24	·01			·14					·31	21
22	·01	s. ·01	s. ·04	·01		·01				·01		·47	22
23	·01	s. ·26	s. ·03			·02		·01		·08	·06	·10	23
24		s. ·11			·08	·09		·02		·20	·07	·31	24
25		s. ·66	·33					·35		·08	·10		25
26	·01	s. ·16	s. ·06			·31		·07	·05	·21			26
27	·04	s. ·06	·87			·07		·50	·05	·87			27
28		s. ·37	·19			·02		·06	·06	·05		·16	28
29		·12	·01			·30		·57	·11	·31		·26	29
30		×			·01			·10		·33			30
31		×		×		×		·02	×	·22	×	·07	31
Total	1·57	4·46	4·24	1·25	2·20	2·29	·97	3·57	1·66	4·93	5·97	3·06	YEAR'S TOTAL 36·17
Rain Days.	18	23	27	15	14	17	13	17	12	23	13	15	207

W. 8,000, VIII. 16

24RR

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

5. JAN 1918

Kept at Hartswood, Buckland,
in the County of Surrey
by

Lat. 51°12′45″N Long. 0°12′30″W
Time of Observation 9 o'clock
Nearest Railway Station Reigate
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground — ft. 12½ in.
" " " " Sea Level 174 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		s. ·01	·02	s. ·21				1.08	·09		·12	.04	1
2				·42				·13			·18		2
3				·16			·50	·46		·15			3
4		s. ·21	s. ·10				·30	·35		·30	·01		4
5	·25		·13	·48					·42	·26	·11		5
6			·22	·02		·17			·38	·01	·08		6
7	·24						·11			·58		.04	7
8	·10			·08			·76	.16	·03	·33	·28	.23	8
9			·03	·04			·12	.10	·02	·01	·05	.69	9
10	s. ·17		·16	·14		·04		·09		·02	·04	.06	10
11	·12		·31	·28				.01	·11	·28			11
12	·05		·07	·02				.04		·30			12
13	·10		·15	·08				.04	·03	·22			13
14			·02	·20				.05		·01		.01	14
15							·07	·22		·11		.07	15
16	s. ·04	·10		·42	·13					·63		.83	16
17		·01		·12	.38		·18	·01	.59	·09			17
18	·04	·02		·09	·06		·15	·16	·27	·05			18
19		·14	·15			·11			·08				19
20		·12	·02		·69		·10	.18	·01		·03		20
21			·01			·08					·05		21
22						·15		.15		·10			22
23		·16			·17	·04		.18				.05	23
24		·05				·05	·02	.03		·17	·02	.01	24
25		·08	·14			·04							25
26			·03					.28	·03	·05	·66		26
27					·07	·01		1.19					27
28			·04					.28					28
29			·06		·02	·80	·08	·02		·36		.16	29
30	s. ·01	×	s. ·32			·06	1·70	.10		·03		.2	30
31	s. ·10	×	s. ·01	×		×	·24	.02	×		×	1	31
Total	1·22	·90	1·99	2·76	1·52	1·55	4·33	5.33	2.06	4·06	1·63	2·22	YEAR'S TOTAL 29·57
Rain Days.	11	10	19	15	7	11	13	24	12	21	12	13	168
W. 8,000. X. 14.	3/2/17	5/3/17	3/4/17	2/5/17	1/6/17	3/7/17	1/8/17	4/9/17.	4/10/17.	1/11/17	1/12/17	1/1/18.	

Dl ✓

Ex Dl

64

29

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

[illegible]7·1 19

Kept at Hartswood

in the County of Surrey

by R. W. Clutton

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·02			·24	·07	1
2		·04		·03				·21			·14	·19	2
3			·07	·10	·27			·01			·34	·02	3
4		·17	·06	·02				·02	·25		·64		4
5		·06			·07			·06	·04	·11		·02	5
6	·23	·24		·22	·16			·12	·24	·08		·07	6
7	·02	·08		·16	·20			·01	·07	·03	·11		7
8		·24							·14	·03	·14	·05	8
9		·01		·07		·15	·15		·42	·13		·40	9
10				·04			·62		·20	·11	·02	·24	10
11	·01						·38		·01	·20	·06	·11	11
12		·08			·22		·32		·05			·01	12
13	·10				·16		·19		·11				13
14	·15		·03			·11	·05		·18	·15		·15	14
15	1·16			·68		·05	·10					·24	15
16	·33		·02	·11		·12			·10				16
17	·24			·10	·18		·90	·04				·28	17
18	·53					·22	·03		·68			·06	18
19	·11		·09	·06	·04		·10		·03	·04		·06	19
20	·06	·17		·59		·03	·17		·22	·22	·01		20
21	·21	·01		·66			·05		·25	·10		·01	21
22	·06				·10		·16		·24			·16	22
23	·10			·02	·03		·86	·11	·12			·04	23
24		·32				·03			·20		·06		24
25				·75			·16	·27		·03			25
26							·95		·02	·10	·15	·21	26
27		·06	·02	·14			·17	·18	·03		·12	·03	27
28		·02	·18	·01				·15			·15	·04	28
29									1·04		·04		29
30		×	·41						·07	·07		·10	30
31		×	·09	×		×			×	·05	×	·01	31
Total	3·31	1·50	·97	3·76	1·43	·71	5·36	1·20	4·71	1·45	2·22	2·57	YEAR'S TOTAL 29·19
Rain Days.	14	13	9	17	10	7	17	12	23	15	14	23	174

W. 8,000, VIII. 16

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134
30

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Hartswood

in the County of Surrey

by R. C. Clutton

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·42	·07	·01		·05		·09			·02	·03	·80	1
2	·23				·03		·17		·01		·06	·14	2
3	·32		·53		·01		·15		·02		·04	·35	3
4	·15		·44			·05	·30	·04	·01		·03	·10	4
5		·40	·69				·12		·01		·04	·38	5
6	·14		·07									·08	6
7	·06		·43								·05		7
8	·16		·09										8
9	·42		·08	·01	·14						·12		9
10	·37		·08	·02						·02	·01	·05	10
11	·20		·14	·25	·03		·16					·06	11
12	·07		·03	·05			·24			·16	·04		12
13	·02			·38						·01		·02	13
14	·45			·41			·07		·50			·05	14
15	·22	·04	·22	·01								·45	15
16	·05	·58									·08	·03	16
17		·17									·17	·02	17
18		·23	·07					·01			·10	·04	18
19	·02	·16	·41			·18	·33	·10	·05		·08		19
20	·19	·06	·11			·52	·20	·16				·03	20
21	·10	·41	·01			·06	·02				·03	·07	21
22		·02	·01				·18		·28		·03	·29	22
23									·03			·02	23
24				·19		·05	·10	·01		·16	·13	·01	24
25	·02	·02			·02			·20					25
26	·03	·11	·11	·13				·03	·09		·02	·37	26
27	·31	·03		·85				·32			·20	·02	27
28	·01		·27	·06				·80			·42	·35	28
29	·02			·04		·01		·30		·25		·13	29
30		✕		·26		·05		·32		·02	·30	·67	30
31	·06	✕	·06	✕		✕	·01		✕		✕	·06	31
													YEAR'S TOTAL
Total	4·04	2·30	3·86	2·66	·28	·92	2·14	2·29	1·00	·64	1·98	4·59	26·70
Rain Days.	24	13	20	13	6	7	14	11	9	7	20	25	169

W. 6,500, VII. 18. W W C

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Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Reigate, Hartswood

in the County of Surrey

by R. C. Clutton

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·28	·05		·44			·31		·27	1
2			·06	·01	·03			·15	·12	·03		·09	2
3					·38					·08		·08	3
4		·06	·02	·06			·74	·07		·20		·06	4
5			·15	·02	·02		·66	·27	·02				5
6			·31		·09		·15					·02	6
7	·04			·09	·06		·28			·02			7
8				·05	·12		·08						8
9	·25	·02		·03	·04		·04						9
10	·72	·07	·06	·02		·01	·17						10
11	·34		·07	·14		·02	·32	·01			·01	·15	11
12	·07	·02	·01	·25		·44							12
13	·20	·01	·21	·15							·01		13
14		·02	·42	·32		·18			·12	·05	·22		14
15	·02	·01	·05	·16					·82	·06	·38	·03	15
16			·02	·05					·49		·18		16
17	·01				·14		·01		·90			·07	17
18	·04				·10	·01		·62	·14			·05	18
19	·14			·32		·04						·02	19
20	·07	·25		·21		·50			·05			·02	20
21				·04			·75		·32			·16	21
22	·04			·28					·12			·36	22
23							·24					·41	23
24		·02	·08					·01				·05	24
25		·01	·02	·01			·28						25
26	·01	·02	·14			·02	·01		·02		·01	·06	26
27	·32			·17		·06	·16				·80	·18	27
28	·37		·10	·06	·11		·09				·03	·02	28
29	·63		·09	·02							·06	·25	29
30	·04			·02		·08	·22		·40		·28	·16	30
31	·04		·02							·33		·24	31
Total	3·41	·51	1·83	2·76	1·14	1·36	4·64	1·13	3·52	1·08	1·98	2·75	YEAR'S TOTAL 26·11
Days with ·01 in. or more	19	11	17	23	11	10	17	6	12	8	10	21	165
	16	3	12	16	9	6	15	4	10	6	6	16	119

(44,283). Wt.21958—218. 7500. 10/19. Gp.132. A.&E.W.

REIGATE
HATHERLOW
SURREY
1912 - 1914

FORM A2.
BRITISH RAINFALL.
7- JAN 19

R

Kept at Hatherlo
in the County of S
by S. J. -

n.
ad 1 ft. 6 in.
Level 405 ft.
n
e Reigate
nce 5/8 m. Direction S

IMPORTANT NO result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·11	–	–	–	·18	–	·02	·56	–	·19	1
2	–	–	·34	–	–	–	·26	·09	·03	·05	–	·01	2
3	02	–	·03	–	–	·18	–	·40	·01	–	–	·10	3
4	·22	·06	·43	–	·09	·28	–	·03	–	–	·14	–	4
5	·12	–	·33	–	–	–	–	·69	–	–	·23	·01	5
6	·51	·11	·02	–	·03	–	–	·06	–	–	–	·20	6
7	·02	–	–	–	·13	·41	–	·16	–	–	–	·07	7
8	·27	·41	·17	–	–	·28	–	·36	–	–	–	·05	8
9	–	·07	·01	·01	–	·08	·02	·05	–	–	–	·12	9
10	·01	·09	·02	–	–	–	–	·30	–	–	·04	·30	10
11	·04	·34	–	–	–	–	–	·12	·02	–	–	·30	11
12	·02	·09	·02	–	·04	·14	–	·11	–	–	·04	·03	12
13	–	·01	·02	–	–	–	–	–	–	–	·19	·02	13
14	–	–	·01	–	·05	–	–	·19	–	·04	·02	·02	14
15	·02	·02	·13	–	·14	·72	–	–	–	–	·03	·27	15
16	·21	·01	·10	–	·25	–	–	·13	–	·07	·04	–	16
17	·53	–	·34	–	–	·04	–	·10	–	–	·03	·03	17
18	·10	–	·25	–	–	–	–	·18	–	·03	·02	·17	18
19	·05	·09	·15	–	–	–	·12	·50	–	–	–	·36	19
20		·05	·50	–	–	–	–	·05	–	·43	·04	–	20
21	–	·02	·36	–	–	–	–	·05	–	·13	·06	–	21
22		·26	·19	–	·08	–	·02	·19	–	·02	–	·07	22
23		·25	·39	–	–	–	–	·50	–	·10	·23	·11	23
24		·06	·01	–	–	·21	–	·40	–	–	–	·22	24
25		–	–	–	–	·31	–	·72	–	·13	·24	·58	25
26	·78 snow	·03	–	–	–	–	–	·35	–	·41	·74	·30	26
27	–	–	·02	–	–	–	·02	–	–	·18	–	·24	27
28	–	·05	–	–	–	·08	·11	·07	·13	·61	·55	·17	28
29	–	·01	–	·01	–	–	·32	·23	1·48	·09	·06	–	29
30	–		–	–	·51	·61	·18	·08	1·46	·21	–	–	30
31	–		·06		–		·12	·11		–		–	31
Total	2·92	2·03	4·01	·02	1·32	3·34	1·35	6·22	3·15	3·06	2·70	3·94	TOTAL for year ✓ 34·06
No. of Rain Days.	15	19	24	2	9	12	10	27	7	15	17	24	181

W. 8,000, X. '11.

REGISTER OF

FORM A2.
BRITISH RAINFALL.
7 JAN 19

Kept at Hatherlow, Reigate

in the County of Surrey 5

by S. T. Klein

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 405 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Reigate
Distance 5/8 m. Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·11	–	–	–	·18	–	·02	·56	–	·19	1
2	–	–	·34	–	–	–	·26	·09	·03	·05	–	·01	2
3	02	–	·03	–	–	·18	–	·40	·01	–	–	·10	3
4	·22	·06	·43	–	·09	·28	–	·03	–	–	·14	–	4
5	·12	–	·33	–	–	–	–	·69	–	–	·23	·01	5
6	·51	·11	·02	–	·03	–	–	·06	–	–	–	·20	6
7	·02	–	–	–	·13	·41	–	·16	–	–	–	·07	7
8	·27	·41	·17	–	–	·28	–	·36	–	–	–	·05	8
9	–	·07	·01	·01	–	·08	·02	·05	–	–	–	·12	9
10	·01	·09	·02	–	–	–	–	·30	–	–	·04	·30	10
11	·04	·34	–	–	–	–	–	·12	·02	–	–	·30	11
12	·02	·09	·02	–	·04	·14	–	·11	–	–	·04	·03	12
13	–	·01	·02	–	–	–	–	–	–	–	·19	·02	13
14	–	–	·01	–	·05	–	–	·19	–	·04	·02	·02	14
15	·02	·02	·13	–	·14	·72	–	–	–	–	·03	·27	15
16	·21	·01	·10	–	·25	–	–	·13	–	·07	·04	–	16
17	·53	–	·34	–	–	·04	–	·10	–	–	·03	·03	17
18	·10	–	·25	–	–	–	–	·18	–	·03	·02	·17	18
19	·05	·09	·15	–	–	–	·12	·50	–	–	–	·36	19
20		·05	·50	–	–	–	–	·05	–	·43	·04	–	20
21	–	·02	·36	–	–	–	–	·05	–	·13	·06	–	21
22		·26	·19	–	·08	–	·02	·19	–	·02	–	·07	22
23		·25	·39	–	–	–	–	·50	–	·10	·23	·11	23
24		·06	·01	–	–	·21	–	·40	–	–	–	·22	24
25		–	–	–	–	·31	–	·72	–	·13	·24	·58	25
26	·78 snow	·03	–	–	–	–	–	·35	–	·41	·74	·30	26
27	–	–	·02	–	–	–	·02	–	–	·18	–	·24	27
28	–	·05	–	–	–	·08	·11	·07	·13	·61	·55	·17	28
29	–	·01	–	·01	–	–	·32	·23	1·48	·09	·06	–	29
30	–		–	–	·51	·61	·18	·08	1·46	·21	–	–	30
31	–		·06		–		·12	·11	×	–		–	31
Total	2·92	2·03	4·01	·02	1·32	3·34	1·35	6·22	3·15	3·06	2·70	3·94	TOTAL for year
No. of Rain Days.	15	19	24	2	9	12	10	27	7	15	17	24	34·06 181

W. 8,000, X. '11.

Ex 8L

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

12 JAN 1914

Kept at Hatherlow Reigate
in the County of Surrey 5
by S. T. Klein

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level – ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·33	·08	·15	·02				·27	·01	·15	·19	1
2	·01	·12					·13		·22	·04	·08	·02	2
3			·04	·18	·48				·03	·07		·28	3
4	·56		·05	·03	·21				·01	·24	·02	·03	4
5	·38		·02		·01	·05	·08		·41	·01	·09	·02	5
6	·28	·25	·12		·02	·15	1·30		·02	·06	·12	·18	6
7		·32			·15	·05				·67	·09	·01	7
8		·03			·09	·10		·64		·08	·02	·01	8
9		·12		·02	·07	·01	·17		·04		·03	·02	9
10	·03		·02	·15			·09	·08			·46		10
11	·46			·47 stet				·02		·75	·17		11
12					·08					·02	·29	·01	12
13	·15		·04					·02	·15		·24		13
14	·12		·15	·06			1·50	·05	·01	·14	·04	·02	14
15	·36	·08	·22	·27			·75		·08				15
16	·18		·41	·41			·02	·01	·39				16
17	·04	·03	·06	·17			·32		·02		·02	·02	17
18			·05	·10			·11				·03		18
19	·25		·24		·11		·14		·39				19
20	·24		·34	·10					·01	·52	·02		20
21	·64		·15	·06						·29	·81		21
22	·45		·20		·01		·02		·13				22
23			·08			·04	·03	·29	·02			·54	23
24	·05			·05		·04		·02			·03		24
25		·02		·27							·01		25
26			·12	·07				·14		·78		·21	26
27				·10	·18					·02			27
28	·23		·37	·06						·13			28
29	·05		·04	·46	·41			·13		·08			29
30	·46			·05				·26		·23			30
31			·05					·72		·12			31
Total	4·37	1·30	2·85	3·23	1·84	·44	4·66	2·38	2·20	4·26	2·72	1·56	YEAR'S TOTAL 31·81
Rain Days.	20	9	21	20	13	7	13	12	16	19	19	14	183

W.7,000, XI. 13

Co. ly surv. stats 19.IV.15.

FORM A.
BRITISH RAINFALL.
10 APR 1915

REGISTER OF RAINFALL IN 1914

✓

Kept at Hatherlow Reigate

in the County of Surrey 5

by Sydney T. Klein

Lat. Long.
Time of Observation 9 a.m following
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·17			·04	(·21)*	1
2						·03	·18	·04			·11	~~·91~~*	2
3			·10		·29		·11				·26	·14	3
4	·02		·03	·20	·05		·02				·22	·20	4
5	·13			·35	·51	·09	·21	·63			·13		5
6		·14		·10		·15		·02			02	·31	6
7		·60	·34		·09	·12	·12					·20	7
8	·11	·75	·38			·08	·17	·23				·14	8
9	·32		·81	·13		·05		·03	·19			1·65	9
10		·15		·08	·13						·03	·09	10
11		·51	·39			·02			·28		·14	·27	11
12		·12	·13				·51		·23		·04	·66	12
13		·10	·18						·12	07	·12	·78	13
14		·34	·31				·02			·41	·09	·50	14
15		·02	·20				·47	·06		·04	1·04	·08	15
16			·06										16
17		·51	·11						·15			·20	17
18			·20									·44	18
19		·22	·39					·03			·26	·28	19
20		·28	·28			·03	·22					·10	20
21		·76	·06					·02				04	21
22		·08	·04		·45	·06		·03		·22			22
23			·14		·05	·18	·16						23
24			·10		·02					·03	·14		24
25			·27				·02	·04		·42	·04	·09	25
26			·10				·10	·78		·03	·28	·61	26
27								·03		·05	·07	·06	27
28										·14	·56	·45	28
29	·22		·06							·47	(·70)*	·64	29
30	·03	X								·12		·38	30
31	·10	X		X	·18	X			X		X		31
Total	·93	4·58	4·68	·86	1·77	·81	2·31	1·51	·97	2·00	(4·29) ~~3·59~~	(8·52) ~~9·22~~	YEAR'S TOTAL 33·23 ✓
Rain Days.	7	14	22	5	9 ~~8~~	10	13	13	5	11	~~18~~ 20	~~24~~ 25	154

W. 8,000. X. 14. *The amount Dec. 2. i.e. ·91 in. may have partly fallen on Nov. 30 or Dec. 1.

152

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

REIGATE
CASTLE KEEP
1915

RE

Kept at Castle ... gate

in the County of ... in.

by E. H. ... nd 0 ft. 4 in.

Level ... ft.

IMPORTANT N... result entered to the previous day. If an ... rule, he is earnestly requested to add the re... the space provided for it at the end of t... ructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
35

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·59	·16	·31	—	—	—	40	—	[illegible]	—	96	60	1
2	·26	·26	·05	—	x – x	—	—	—	12	—	14	34	2
3	·43	—	·03	12	x – x	—	—	—	28	10	—	10	3
4	·03	—	—	19	3	—	—	66	—		—	[illegible]	4
5	—	·32	—	—	5	—	—	26	5	—	—	34	5
6	·49	·09	·12	—	—	—	—	4	—		—	41	6
7	·51	·45	·03	42	—	—	—	4	—	—	—	21	7
8	·07	·72	—	—	—	—	55	—	—		—	27	8
9	—	·03	—	—	—	—	59	—	—		—	—	9
10	·39	—	—	26	—	—	20	14	—	—	46	70	10
11	—	—	·10	—	—	5	—	5	—	—	—	31	11
12	·09	·09	—	—	—	—	—	—	—		62	5	12
13	—	·73	—	38	x x	—	—	—	—	—	63	—	13
14	—	·04	—	2	43	—	—	6	—	—	—	—	14
15	·10	—	—	—	109	—	—	—	5		—	50	15
16	—	·53	—	—	0	—	4	50	—		9	28	16
17	—	·49	—	—	[illegible]	—	4	4	—		—	10	17
18	—	·04	—	—	29	—	93	—	—		4	—	18
19	—	—	—	—	98	—	—	—	—	—	—	—	19
20	·28	—	—	—	15	—	—	—	—		—	—	20
21	·09	·03	—	—	—	—	·7	—	—	—	—	27	21
22	—	—	—	x – x	—	—	—	—	—		—	5	22
23	—	—	9	0	—	—	—	—	—	—		18	23
24	—	—	8	5	—	—	95	—	92	10		98	24
25	—	·34	2	0	—	—	45	—	94	51		37	25
26	—	·09	—	4	—	—	9	—	—	—		[illegible]	26
27	—	—	—	0	—	—	5	—	—	—	—	64	27
28	—	—	—	—	—	[illegible]	16		—	37	—	5	28
29	—	—	—	x – x	—	40	6	—	165	17		—	29
30	·05	X	—	x – x	—	15	—	6	—	—	98	—	30
31	·04	X	—	X	—	X 40	26	—	X	12	X	9	31
Total	3·40	4·42 4·44	·81	1·48	3·02	·60	4·83	[illegible]	2·69	96 1·37 1·37	·60 3·28	7·01 7·01	35·90 Year's Total 35·90
Rain Days.	14	16	9	8	5	9	15	10	7	6	8	23	125
W. 8,000 x 14	3·40	4·44	·81	1·48	3·02	1·00	4·43	2·00	2·76	2·33	2·92	6·76	35·35

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

RE [redacted]

Kept at Castle

in the County of Surrey

by E. H. Good Esq

Nearest Railway Station Reigate

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 4 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. 35

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·59	·16	·31	—	—	—	40	—	[illegible]	—	96	60	1
2	·26	·26	·05	—	x – x	—	—	—	12	—	14	[illegible]	2
3	·43	—	·03	12	x – x	—	—	—	98	10	—	10	3
4	·03	—	—	19	3	—	—	66	—	—	—	[illegible]	4
5	—	·32	—	—	5	—	—	26	5	—	—	98	5
6	·49	·09	·12	—	—	—	—	4	—		—	[illegible]	6
7	·51	·45	·03	42	—	—	—	7	—		—	21	7
8	·07	·72	—	—	—	—	55	—	—		—	29	8
9	—	·03	—	—	—	—	59	—	—		—	—	9
10	·39	—	—	26	—	—	20	14	—	—	46	70	10
11	—	—	·10	—	—	5	—	5	—	—	—	31	11
12	·09	·09	—	—	—	—	—	—	—		62	5	12
13	—	·73	—	38	[illegible]	—	—	—	—	—	103	—	13
14	—	·04	—	2	43	—	—	6	—	—	—	—	14
15	·10	—	—	—	109	—	—	—	5		—	50	15
16	—	·53	—	—	0	—	7	50	—	—	9	25	16
17	—	·49	—	—	[illegible]	—	4	4	—		—	10	17
18	—	·04	—	—	29	—	99	—	—		4	—	18
19	—	—	—	—	98	—	—	—	—	—	—	—	19
20	·28	—	—	~~—~~	15	—	—	—	—		—	—	20
21	·09	·03	—	—	—	—	·7	—	—	—	—	21	21
22	—	—	—	x – x	—	—	—	—	—		—	5	22
23	—	—	9	0	—	—	—	—	—	—		18	23
24	—	—	6	5	—	—	95	—	92	10		35	24
25	—	·34	9	0	—	—	45	—	99	51		37	25
26	—	·09	—	4	—	—	·9	—	—	—		99	26
27	—	—	—	0	—	—	5	—	—	—	—	64	27
28	—	—	—	—	—	[illegible]	18	—	—	97	—	5	28
29	—	—	—	x – x	—	40	6	—	115	17		—	29
30	·05	X	—	x – x	—	15	—	6	—	—	28	—	30
31	·04	X	—	X	—	X 40	21	—	X	12	X	3	31
Total	3·40	4·42 444	81	148	302	60	483	[illegible]	[illegible]	·96 1·37	·60 [illegible]	7·01	35·00 YEAR'S TOTAL 35·00
Rain Days.	14	16	9	8	4	3	15	10	3	8	8	23	125

W. 8,000. X. 14.

3·40 4·44 ·81 1·48 3·02 1·00 4·43 2·00 2·76 2·33 2·92 6·76 35·35

REIG~~ATT~~E
COURLEIGH
SURREY
1915

R

N 1

FORM A.
BRITISH RAINFALL.
4 JAN 1916

Kept at Courleig 06 Reigate

in the County of 5 in.

by Thomas round ft. 6 in.

ea Level 400 ft.

IMPORTANT N e result entered to the previous day. If an al rule, he is earnestly requested to add the n the space provided for it at the end of for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	61	15	4				4	5	48		19	60	1
2	30	28	26	12				68	10			10	2
3	33			17	2			30				49	3
4	15		5					3				38	4
5	3	54			2			5				43	5
6	45	8	10	41			54	2				12	6
7	55	48	5				51					32	7
8	5	84		2			8	13					8
9	5	6		22		12		3			45	63	9
10	26											30	10
11	6		5								64	3	11
12	6	11		36				29			63	2	12
13		66			38			3					13
14	1	7			1·10		2		05			64	14
15	11						6	28			17	28	15
16		63		2	5		88					8	16
17		70			1·07		2	5					17
18		17	5		16								18
19		20			4		3						19
20	28											28	20
21	20									2		7	21
× 22	1·00	11	8				80			44		16	22
23	2	10	5			3	26		11	·24		28	23
24							2		39			37	24
25							2		2			25	25
26		7		7		4	12					63	26
27		7				36	3			39		5	27
28		6				22			1·55	13			28
29						8	30	11			30		29
30	2	×				27				8	50	3	30
31	6	×		×		×		15	×	110	×	35	31
Total	4.54	5.38	·73	1.39	2.84	1.12	3.73	2.20	2.70	2.40	2.88	6.89	YEAR'S TOTAL 36.80
Rain Days.	×	12 in	Snow	8	8	7	16	14	7	7	7	24	145

	19	19	9	8					7	7	1		145

W. 500, X. 14.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Simple N 1

R

FORM A.
BRITISH RAINFALL.

4 JAN 1916

Kept at Courleigh (The Clears) Reigate
in the County of Surrey
by Thomas Sydney Marriage

Lat. Long.
Time of Observation 9.06
Nearest Railway Station Reigate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	61	15	4	·			4	5	48		19	60	1
2	30	28	26	12				68	10			10	2
3	33			17	2			30				49	3
4	15		5					3				38	4
5	3	54			2			5				43	5
6	45	8	10	41			54	2				12	6
7	55	48	5	·			51					32	7
8	5	84		2			8	13					8
9	5	6		22		12		3			45	63	9
10	26											30	10
11	6		5								64	3	11
12	6	11		36				29			63	2	12
13		66			38			3					13
14	1	7			1·10		2		05			64	14
15	11						6	28			17	28	15
16		63		2	5		88					8	16
17		70			1·07		2	5					17
18		17	5		16								18
19		20			4		3						19
20	28											28	20
21	20									2		7	21
x 22	1·00	11	8				80			44		16	22
23	2	10	5			3	26		11	·24		28	23
24							2		39			37	24
25							2		2			25	25
26		7		7		4	12					63	26
27		7				38	3			39		5	27
28		6				22			1·55	13			28
29						8	30	11			30		29
30	2	X				27				8	50	3	30
31	6	X		X		X		15	X	110	X	35	31
Total	4.54	5.38	·73	1.39	2.84	1.12	3.73	2.20	2.70	2.40	2.88	6.89	YEAR'S TOTAL 36.80
Rain Days.	X	12 in	Snow	8	8	7	16	14	7	7	7	24	145
	10	19	9	8									145

W. 500, X. 14.

EDWARD STANFORD, Ltd., 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Symonds ✓

REG

REIGATE
PARK RD
SURREY
1913

FORM A.
BRITISH RAINFALL.
8- JAN 1914

Kept at Reigate, ... gate.

in the County of Surrey ... in.

by F. W. Hedges ... nd 3 ft. 0 in.

... Level 300 ft.

IMPORTANT NO ... result entered to the previous day. If an O ... rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	'02	'35	'07	'13	'06	—	—	—	'17	'01	'15	'19	1
2	—	'12	—	—	'02	—	'13	—	'15	'05	'08	—	2
3	'02	—	'04	'22	'52	—	—	—	—	'17	'06	'29	3
4	'53	—	'08	'03	'2	—	'02	—	—	'28	'04	'02	4
5	'52	—	'02	—	—	'10	'08	—	'41	'01	'08	'04	5
6	'22	'2	'15	—	'04	'18	1'30	—	'02	'3	'13	'19	6
7	—	'32	—	—	'12	'04	—	—	—	'4	'11	'01	7
8	—	'03	—	—	'19	'08	—	'5	—	'07	'02	'01	8
9	—	'13	—	'03	'07	—	'13	'06	'06	—	'03	'02	9
10	'03	—	'01	'15	'03	'01	'08	—	—	'01	'46	—	10
11	'45	—	—	'49	—	—	—	—	—	'81	'23	—	11
12	—	—	—	—	'08	—	—	—	—	—	'33	—	12
13	'18	—	'06	—	—	—	—	'03	'14	—	'26	—	13
14	'14	—	'16	'08	—	—	1'25	—	'04	'13	'06	'02	14
15	'44	'08	'23	'39	—	—	'25	'04	'1	—	'06	—	15
16	'17	—	'44	'27	—	—	—	—	'36	—	—	—	16
17	'05	'04	'05	'19	—	—	'4	'01	—	—	'02	'01	17
18	'03	—	'18	'12	'03	—	—	—	—	—	'08	—	18
19	'27	—	'09	—	'13	—	'14	—	'28	—	—	—	19
20	'18	—	'35	'1	—	—	—	—	—	'63	'04	—	20
21	'03	—	'17	'07	'01	—	—	—	—	'3	'76	—	21
22	'46	—	'23	—	'01	—	'08	—	'15	—	—	—	22
23	—	—	'13	—	—	'04	—	'27	—	—	—	'68	23
24	'06	—	—	'36	—	'05	'05	—	—	—	'04	—	24
25	—	'02	—	'26	—	—	—	—	—	—	—	'02	25
26	—	—	'13	'09	—	—	—	'15	—	'77	—	'2	26
27	—	—	—	'2	'25	—	—	—	—	'03	—	—	27
28	'21	—	—	'07	'45	—	—	—	—	'11	—	—	28
29	'05		'03	'46	—	—	—	'14	—	'06	—	—	29
30	'48		—	'07	—	—	—	'36	—	'27	—	—	30
31	—		'1		—		—	'76		'13		—	31
Total	4'54	1'29	2'42	3'48	2'21	'50	2'91	2'32	1'88	4'54	3'04	1'4	YEAR'S TOTAL 30'63 31.13
Rain Days.	21	9	20	20	16	7	12	10	11	19	20	13	178

W.7,000, XI. 13

S made ✓

REG—

FORM A. BRITISH RAINFALL.

8- JAN 1914

Kept at Reigate,

in the County of Surre

by F. W. Hedges

ate.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	'02	'35	'07	'13	'06	—	—	—	'17	'01	'15	'19	1
2	—	'12	—	—	'02	—	'13	—	'15	'05	'08	—	2
3	'02	—	'04	'22	'52	—	—	—	—	'17	'06	'29	3
4	'53	—	'08	'03	'2	—	'02	—	—	'28	'04	'02	4
5	'52	—	'02	—	—	'10	'08	—	'41	'01	'08	'04	5
6	'22	'2	'15	—	'04	'18	1'30	—	'02	'3	'13	'19	6
7	—	'32	—	—	'12	'04	—	—	—	'4	'11	'01	7
8	—	'03	—	—	'19	'08	—	'5	—	'07	'02	'01	8
9	—	'13	—	'03	'07	—	'13	'06	'06	—	'03	'02	9
10	'03	—	'01	'15	'03	'01	'08	—	—	'01	'46	—	10
11	'45	—	—	'49	—	—	—	—	—	'81	'23	—	11
12	—	—	—	—	'08	—	—	—	—	—	'33	—	12
13	'18	—	'06	—	—	—	—	'03	'14	—	'26	—	13
14	'14	—	'16	'08	—	—	1'25	—	'04	'13	'06	'02	14
15	'44	'08	'23	'39	—	—	'25	'04	'1	—	'06	—	15
16	'17	—	'44	'27	—	—	—	—	'36	—	—	—	16
17	'05	'04	'05	'19	—	—	'4	'01	—	—	'02	'01	17
18	'03	—	'18	'12	'03	—	—	—	—	—	'08	—	18
19	'27	—	'09	—	'13	—	'14	—	'28	—	—	—	19
20	'18	—	'35	'1	—	—	—	—	—	'63	'04	—	20
21	'03	—	'17	'07	'01	—	—	—	—	'3	'76	—	21
22	'46	—	'23	—	'01	—	'08	—	'15	—	—	—	22
23	—	—	'13	—	—	'04	—	'27	—	—	—	'68	23
24	'06	—	—	'06	—	'05	'05	—	—	—	'04	—	24
25	—	'02	—	'26	—	—	—	—	—	—	—	'02	25
26	—	—	'13	'09	—	—	—	'15	—	'77	—	'2	26
27	—	—	—	'2	'25	—	—	—	—	'03	—	—	27
28	'21	—	—	'07	'45	—	—	—	—	'11	—	—	28
29	'05		'03	'46	—	—	—	'14	—	'06	—	—	29
30	'48		—	'04	—	—	—	'36	—	'27	—	—	30
31	—		'1		—	—	—	'46		'13		—	31
Total	4'54	1'29	2'72	3'48	2'21	'50	2'91	2'32	1'88	4'54	3'04	1'7	YEAR'S TOTAL 30'63 31.13
Rain Days.	21	9	20	20	16	7	12	10	11	19	20	13	178

W.7,000, XI. 13

[illegible]

167

FORM A.
BRITISH RAINFALL
3 JAN 1916

REIGATE

SURREY
1915

REG… N

Reigate

Kept at Northe…

in the County of S… …gate

…in. 8

by Late F C O… …nd 1 ft. 3 in.

…Level 364 ft.

IMPORTANT NO… …esult entered to the previous day. If an O… …rule, he is earnestly requested to add the rea… …January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	59		·5		·2		·4	11	52		21	54	1
2	25	44	28	12	·6			61		·9	·1	·5	2
3	32			18		·3		38	4			54	3
4	18				·4			11				39	4
5	·6	55						·6		·5		41	5
6	34	·8		44			47	·4				21	6
7	65	43	·8				56					28	7
8	·5	67		·2			12	·1				·	8
9	·6	16		23		·6		16			45	62	9
10	29							·3				34	10
11	·1							·7			57	·5	11
12	·6			33	30						70	·3	12
13	·2	83		·1	128				·1				13
14		·7					·4	·4	·5			48	14
15	10				·5		11	23			·8	28	15
16	·2	45					84	·4				10	16
17		73			99		·3	·1				·1	17
18		10	13		24						16		18
19		29			·2		·6			·3			19
20	26			·1	·1							24	20
21	14	11								·3		·8	21
22			16				70					19	22
23	45		·5			·4	40		36	40		28	23
24	38		·2			·	10		33	22		40	24
25				10			·1		·1		·1	27	25
26									·3			58	26
27						40	23			27		1.1	27
28		31				19			153	26		·1	28
29						4	30		·5		29		29
30		X				21				13	64	·3	30
31	6	X		X		X			X	1.00	X	32	31
Total	4·29 4·29	5·22	·77	1·45 1·44	3·01	·97	4·37	1·80 1·80	2·93	2·50	3·12	6·84	YEAR'S TOTAL 37·26
Rain Days.	20	14	7	9	10	7	15	14	10	10	10	26	152

W. 8,000. X. 14.

Reigate 167

N

FORM A.
BRITISH RAINFALL.
3 JAN 1919

RE [redacted]

Kept at North [redacted]

in the County of S [redacted] ate

[redacted] in.

by Late F C Pawle Esq

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 364 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	59		·5		·2		·4	·1	52		21	54	1
2	25	44	28	12	·6			61		·9	·1	·5	2
3	32			18		·3		38	4			54	3
4	18				·4			11				39	4
5	·6	55						·6		·5		41	5
6	34	·8		44			47	·4				21	6
7	25	43	·8				56					28	7
8	·5	67		·2			12	·1					8
9	·6	16		23		·6		16			45	62	9
10	29							·3				34	10
11	·1							·4			57	·5	11
12	·6			33	30						40	·3	12
13	·2	83		·1	128				·1				13
14		·7					·4	·4	·5			48	14
15	10				·5		11	23			·8	28	15
16	·2	45					84	·4				10	16
17		73			99		·3	·1				·1	17
18		10	13		24						16		18
19		29			·2		·6			·3			19
20	26			·1	·1							24	20
21	14	11								·3		·8	21
22			·16				76					19	22
23	45		·5			·4	40		36	40		28	23
24	38		·2				10		33	22		40	24
25				10			·1		·1		·1	27	25
26									·3			58	26
27						40	23			27		1.1	27
28		31				19			153	26		·1	28
29						4	30		·5		29		29
30		X				21				13	64	·3	30
31	6	X		X		X			X	1.00	X	32	31
Total	4.29	5.22	·77	1.44	3.01	.97	4.37	1.80	2.93	2.50	3.12	6.84	YEAR'S TOTAL 37.26
Rain Days.	4.29 20	14	7	1.44 9	10	7	15	1.80 14	10	10	10	26	152

W. 8,000. X. 14.

120 — 12

REIGATE. WRAY PK RD
"ALVINGTON"
1912, 14 - 1920

FORM A2.
BRITISH RAINFALL.

2 JAN 1913

Kept at Alvington
in the County of
by F.

...tton . Sons Reading
...5 in.
...ove Ground — ft. 6 in.
„ Sea Level 281 ft.
...Gam
Name Reigate
Distance ½ mile Direction S W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·19"	·07"	—	·07"	·18"	—	·04"	·57"	—	·21"	1
2	—	—	·39"	—	—	·1"	·24"	·08"	—	·04"	—	·02"	2
3	·02"	—	·06"	—	—	·23"	·03"	·46"	·02"	—	—	·11"	3
4	·17"	·11"	·66"	—	·15"	·27"	—	·1"	—	—	·3"	—	4
5	·1"	·03"	·26"	—	—	—	—	·75"	—	—	·11"	·05"	5
6	·56"	·13"	·02"	—	·03"	—	—	·13"	—	—	—	·27"	6
7	·02"	—	·02"	—	·16"	·45"	—	·19"	·01"	—	—	·09"	7
8	·32"	·52"	·23"	—	—	·07"	—	·29"	·01"	—	—	·05"	8
9	—	·1"	·01"	·02"	—	·36"	·03"	·04"	—	—	—	·13"	9
10	—	·12"	·03"	—	—	—	—	·22"	—	—	·05"	·3"	10
11	·04"	·37"	—	—	—	—	—	·13"	·01"	—	·03"	·35"	11
12	·03"	·1"	·06"	—	·04"	·12"	—	·12"	—	—	—	—	12
13	—	·01"	·02"	—	—	—	—	—	—	—	·26"	·05"	13
14	—	—	·02"	·02"	·04"	—	—	·2"	—	·05"	—	·03"	14
15	·02"	—	·15"	—	·14"	·75"	—	·01"	—	—	·01"	·31"	15
16	·23"	—	·14"	—	·25"	·11"	—	·12"	—	·04"	·1"	—	16
17	·56"	·04"	·46"	—	—	·05"	—	·1"	—	·08"	—	·09"	17
18	·09"	—	·25"	—	—	—	—	·13"	—	·03"	·02"	·18"	18
19	·05"	—	·19"	—	—	—	·13"	·45"	—	—	—	·03"	19
20	·03"	·14"	·54"	—	—	—	—	·09"	—	·43"	·05"	—	20
21	—	·04"	·42"	—	—	—	—	·06"	—	—	·06"	—	21
22	·15"	·04"	·22"	—	·07"	—	—	·23"	—	·17"	·03"	·03"	22
23	·25"	·41"	·41"	—	·03"	—	—	·48"	—	·09"	·24"	·12"	23
24	·25"	·25"	·01"	—	—	·19"	—	·43"	—	—	—	·18"	24
25	·09"	·08"	—	—	—	·4"	—	·81"	—	—	·34"	·64"	25
26	—	—	·02"	—	—	·03"	—	·37"	—	·6"	·84"	·32"	26
27	—	·05"	—	—	—	—	·04"	—	—	·28"	—	·25"	27
28	—	—	—	—	—	·05"	·11"	—	·16"	·59"	·54"	·19"	28
29	—	·05"	—	—	—	·07"	·38"	·35"	1·65"	·28"	·06"	—	29
30	—		—	—	·51"	·76"	·18"	·08"	1·6"	·13"	—	—	30
31	—		—		—		·23"	·13"		·03"		—	31
~~Total~~	2·98"	2·59"	4·78"	·11"	1·42"	4·08"	1·55"	6·55"	3·50"	3·41"	3·04 3·04	4·0"	TOTAL for year 38·01 38·01
No. of Rain Days.	18	18	24	3	10	17	10	27	8	15	16	23	189

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
JAN 1913

Kept at Alvington Wray Pk Rd Reigate

in the County of Surrey 5

by F. W. Hedges

RAIN GAUGE
Pattern Sutton & Sons ~~Reading~~
Diameter of top 5 in.
Height of top above Ground — ft. 6 in.
" " " Sea Level 281 ft.

Time of Observation 9am

Nearest Railway Station
Name Reigate
Distance ½ mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·19"	·07"	—	·07"	·18"	—	·04"	·57"	—	·21"	1
2	—	—	·39"	—	—	·1"	·24"	·08"	—	·04"	—	·02"	2
3	·02"	—	·06"	—	—	·23"	·03"	·46"	·02"	—	—	·11"	3
4	·17"	·11"	·66"	—	·15"	·27"	—	·1"	—	—	·3"	—	4
5	·1"	·03"	·26"	—	—	—	—	·75"	—	—	·11"	·05"	5
6	·56"	·13"	·02"	—	·03"	—	—	·13"	—	—	—	·27"	6
7	·02"	—	·02"	—	·16"	·45"	—	·19"	·01"	—	—	·09"	7
8	·32"	·52"	·23"	—	—	·07"	—	·29"	·01"	—	—	·05"	8
9	—	·1"	·01"	·02"	—	·36"	·03"	·04"	—	—	—	·13"	9
10	—	·12"	·03"	—	—	—	—	·22"	—	—	·05"	·3"	10
11	·04"	·37"	—	—	—	—	—	·13"	·01"	—	·03"	·35"	11
12	·03"	·1"	·06"	—	·04"	·12"	—	·12"	—	—	—	—	12
13	—	·01"	·02"	—	—	—	—	—	—	—	·26"	·05"	13
14	—	—	·02"	·02"	·04"	—	—	·2"	—	·05"	—	·03"	14
15	·02"	—	·15"	—	·14"	·75"	—	·01"	—	—	·01"	·31"	15
16	·23"	—	·14"	—	·25"	·11"	—	·12"	—	·04"	·1"	—	16
17	·56"	·04"	·46"	—	—	·05"	—	·1"	—	·08"	—	·09"	17
18	·09"	—	·25"	—	—	—	—	·13"	—	·03"	·02"	·18"	18
19	·05"	—	·19"	—	—	—	·13"	·45"	—	—	—	·03"	19
20	·03"	·14"	·54"	—	—	—	—	·09"	—	·43"	·05"	—	20
21	—	·04"	·42"	—	—	—	—	·06"	—	—	·06"	—	21
22	·15"	·04"	·22"	—	·07"	—	—	·23"	—	·17"	·03"	·03"	22
23	·25"	·41"	·41"	—	·03"	—	—	·48"	—	·09"	·24"	·12"	23
24	·25"	·25"	·01"	—	—	·19"	—	·43"	—	—	—	·18"	24
25	·09"	·08"	—	—	—	·4"	—	·81"	—	—	·34"	·64"	25
26	—	—	·02"	—	—	·03"	—	·37"	—	·6"	·84"	·32"	26
27	—	·05"	—	—	—	—	·04"	—	—	·28"	—	·25"	27
28	—	—	—	—	—	·05"	·11"	—	·16"	·59"	·54"	·19"	28
29	—	·05"	—	—	—	·07"	·38"	·35"	1·65"	·28"	·06"	—	29
30	—		—	—	·51"	·76"	·18"	·08"	1·6"	·13"	—	—	30
31	—		—		—		·23"	·13"		·03"		—	31
~~Total~~	2·98"	2·59"	4·78"	·11"	1·42"	4·08"	1·55"	6·55"	3·5"	3·41"	3·04 3·04"	4·0"	TOTAL for Year. 38·01 38·01
No. of Rain Days.	18	18	24	3	10	17	10	27	8	15	16	23	189

W. 8,000, X. '11.

~~7~~ Wrote from July 13th to end [illegible] 26.11

Ex LMcC.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
10 FEB 1915

Kept at "Alvington" Reigate

in the County of Surrey 5

by F. W. Hedges

Lat. 51 14 N. Long. 13' W.
Time of Observation 9 a.m.
Nearest Railway Station Reigate
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
______ ft.

"Alvington" Reigate.

Dear Sir

Thanks for your letter and corrections which I will note in future readings. The reading for Dec. 31st taken on Jan. 1st is ·05.

With thanks

Yours Sincerely

F. W. Hedges.

March 1st

1915

IMPORT … lt entered to the previous day. … e, he is earnestly requested to … space provided for it at the … rain, the selection … nfall Organization … n to Dr. H. R. M…

Jan. 1, following.
Written for ·05 26.15

Date	Jan.	F										Dec.	Date.
1	–											·68"	1
2	–	–										·02"	2
3	–	–										·22"	3
4	·03"	–										–	4
5	·08"	–										·34"	5
6	–											–	6
7	–	·60"	·32"	·17"	·01"	·07"	·08"	–	–	–	–	·34"	7
8	·08"	·70"	·40"	·01"	–	·05"	·06"	·02"	–	–	–	·24"	8
9	·37"	–	·81"	·18"	·03"	·05"	–	·22"	–	–	–	·10"	9
10	·05"	·17"	·03"	·08"	·10"	–	–	·01"	·20"	–	–	1·74"	10
11	–	·53"	·45"	–	·03"	–	–	–	–	–	·01"	·03"	11
12	–	·09"	·12"	–	–	–	–	–	·29"	–	·15"	·25"	12
13	–	·52"	·24"	–	–	·04"	·45"	–	·25"	–	·03"	·64"	13
14	–	·36"	·30"	–	–	–	–	·06"	·11"	·03"	·13"	·86"	14
15	·05"	·04"	·21"	–	–	–	–	–	–	·41"	·10"	·55"	15
16	·02"	–	·06"	–	–	–	·53"	–	–	–	1·09"	·08"	16
17	–	·51"	·12"	–	–	–	–	–	–	–	–	–	17
18	·01"	·07"	·23"	–	–	–	–	–	·21"	–	–	·20"	18
19	–	·13"	·40"	–	–	–	–	–	–	–	–	·46"	19
20	–	·29"	·33"	–	–	·05"	·17"	–	–	–	·24"	·22"	20
21	–	·74"	·11"	–	–	–	–	–	·08"	·03"	–	·08"	21
22	–	·09"	·01"	–	·12"	·18"	–	·03"	–	–	–	–	22
23	–	·02"	·13"	–	·03"	–	·16"	·03"	–	·16"	–	·05"	23
24	–	–	·10"	–	·02"	–	–	–	–	–	–	·06"	24
25	·02"	–	·26"	–	–	–	–	–	–	–	·14"	–	25
26	–	–	·08"	–	–	–	–	·10"	–	·39"	·05"	·16"	26
27	–	–	–	–	–	·03"	·10"	·15"	–	·05"	·22"	·70"	27
28	–	·03"	–	–	–	–	–	·03"	–	·01"	·05"	·37"	28
29	·20"	–	·05"	–	–	–	–	–	–	·13"	·50"	·67"	29
30	–	☒	·12"	–	–	–	–	–	–	·42"	·33"	·02"	30
31	–	☒	–	☒	·14"	☒	=	=	☒	·10"	☒	·35"	31
Total	0·91"	5·02"	5·11"	1·19"	1·34"	0·71"	2·13" ✓	1·05" ✓	1·14" ✓	1·73" ✓	68 ~~3·83"~~ 4·51	05 ~~9·43"~~ 8·80	YEAR'S TOTAL ~~33·59"~~ 33·64
Rain Days.	10	17	26	8	12	10	10	13	6	10	1~~8~~9	26	16~~6~~9

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
10 FEB 1915

Mr H. E. Carter
62 Camden Square
London
N.W.

½ HALFPENNY ½ POSTAGE

Kept at a

in the County o

by F

in.

ft. in.

ft.

IMPORT… t entered to the previous day. … e, he is earnestly requested to … space provided for it at the … rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
Written for ·05 15
26

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·01"	–	–	–	–	–	–	–	·68"	1
2	–	–	–	–	–	·03"	·28"	·02"	–	–	·01"	·02"	2
3	–	–	·09"	–	·26"	–	·08"	·22"	–	–	–	·22"	3
4	·03"	–	·04"	·19"	·04"	–	–	·02"	–	–	·44"	–	4
5	·08"	–	·07"	·38"	·53"	·07"	·22"	·14"	–	–	·21"	·34"	5
6	–	·13"	·03"	·17"	·03"	·14"	–	–	–	–	·13"	–	6
7	–	·60"	·32"	·17"	·01"	·07"	·08"	–	–	–	–	·34"	7
8	·08"	·70"	·40"	·01"	–	·05"	·06"	·02"	–	–	–	·24"	8
9	·37"	–	·81"	·18"	·03"	·05"	–	·22"	–	–	–	·10"	9
10	·05"	·17"	·03"	·08"	·10"	–	–	·01"	·20"	–	–	1·74"	10
11	–	·53"	·45"	–	·03"	–	–	–	–	–	·01"	·03"	11
12	–	·09"	·12"	–	–	–	–	–	·29"	–	·15"	·25"	12
13	–	·52"	·24"	–	–	·04"	·45"	–	·25"	–	·03"	·64"	13
14	–	·36"	·30"	–	–	–	–	·06"	·11"	·03"	·13"	·86"	14
15	·05"	·04"	·21"	–	–	–	–	–	–	·41"	·10"	·55"	15
16	·02"	–	·06"	–	–	–	·53"	–	–	–	1·09"	·08"	16
17	–	·51"	·12"	–	–	–	–	–	–	–	–	–	17
18	·01"	·07"	·23"	–	–	–	–	–	·21"	–	–	·20"	18
19	–	·13"	·40"	–	–	–	–	–	–	–	–	·46"	19
20	–	·29"	·33"	–	–	·05"	·17"	–	–	–	·24"	·22"	20
21	–	·74"	·11"	–	–	–	–	–	·08"	·03"	–	·08"	21
22	–	·09"	·01"	–	·12"	·18"	–	·03"	–	–	–	–	22
23	–	·02"	·13"	–	·03"	–	·16"	·03"	–	·16"	–	·05"	23
24	–	–	·10"	–	·02"	–	–	–	–	–	–	·06"	24
25	·02"	–	·26"	–	–	–	–	–	–	–	·14"	–	25
26	–	–	·08"	–	–	–	–	·10"	–	·39"	·05"	·16"	26
27	–	–	–	–	–	·03"	·10"	·15"	–	·05"	·22"	·70"	27
28	–	·03"	–	–	–	–	–	·03"	–	·01"	·05"	·37"	28
29	·20"	–	·05"	–	–	–	–	–	–	·13"	·50"	·67"	29
30	–	X	·12"	–	–	–	–	–	–	·42"	·33"	·02"	30
31	–	X	–	X	·14"	X	–	–	X	·10"	X 68	·35" 05	31
Total	0·91"	5·02"	5·11"	1·19"	1·34"	0·71"	2·13"	1·05"	1·14"	1·73"	~~3·83"~~ 4·51	~~9·13"~~ 8·80	YEAR'S TOTAL ~~33·59"~~ 33·64
Rain Days.	10	17	26	8	12	10	10	13	6	10	18	26	166

W. 8,000. X. 14.

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FORM A.
BRITISH RAINFALL
19 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Alvington, Wray Park Rd., Reigate,
in the County of Surrey,
by F. W. Hedges.

5

Lat. ...... Long. ......
Time of Observation 9 a. m.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ...... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	'55"	'15"	'04"	—	—	—	'02"	—	'34"	—	'20"	'53"	1
2	'24"	'24"	'28"	'13"	—	'02"	—	'67"	—	'10"	—	'08"	2
3	'39"	—	'03"	'15"	'07"	—	—	'29"	'06"	—	—	'50"	3
4	'09"	—	—	—	—	—	—	'12"	—	—	—	'35"	4
5	'05"	'55"	—	—	'06"	—	—	'06"	—	'01"	—	'41"	5
6	'54"	'06"	'04"	'43"	—	—	'50"	—	—	—	—	'20"	6
7	'44"	'46"	'06"	—	—	—	'56"	—	—	—	—	'27"	7
8	'08"	'71"	—	'02"	—	'05"	'12"	'13"	—	—	—	—	8
9	'07"	'05"	—	'22"	—	—	—	'03"	—	—	'46"	'66"	9
10	'28"	—	—	—	—	—	—	'02"	—	—	—	'30"	10
11	'01"	—	'05"	—	—	—	—	—	—	'01"	'55"	'05"	11
12	'06"	'15"	—	'33"	'40"	—	—	'05"	—	—	'69"	'03"	12
13	—	'69"	—	—	1'17"	—	—	—	—	—	—	—	13
14	'02"	'04"	—	—	—	—	'03"	'04"	'06"	—	—	'47"	14
15	'09"	—	—	—	'05"	—	'07"	'24"	—	—	'18	'25"	15
16	—	'63"	—	'01"	'10"	—	'80"	—	—	—	—	—	16
17	—	'53"	—	—	'98"	—	'03"	'03"	—	—	—	—	17
18	—	'07"	'05"	—	'14"	—	—	—	—	—	'08	—	18
19	—	'31"	—	'01"	'02"	—	'05"	—	—	'01"	—	—	19
20	'28"	—	—	—	—	—	—	—	—	—	—	'28"	20
21	'19"	—	—	—	—	—	—	—	—	—	—	'06"	21
22	1'08"	'12"	'09"	'02"	—	—	'75"	—	—	—	—	'17"	22
23	—	'13"	'04"	—	—	'03"	'65"	—	'36"	'45"	—	'27"	23
24	—	—	'03"	'02"	—	—	'03	—	'33"	'25"	—	'37"	24
25	—	—	—	'06"	—	—	'10"	—	—	—	—	'30"	25
26	—	'05"	—	—	—	'07"	'18"	—	'02"	—	—	'64"	26
27	—	'04"	—	—	—	'29"	'04"	—	—	'11"	—	'06"	27
28	—	'06"	—	—	—	'17"	—	—	1'62"	'41"	—	—	28
29	—	✕	—	—	—	'07"	'24"	'04"	—	—	'15"	—	29
30	'05"	✕	—	—	—	'33"	—	—	—	'11"	'70"	'03"	30
31	'04"	✕	—	✕	—	✕	—	'10"	✕	1'07"	✕	'32"	31
Total	4'55"	5'04"	'71"	1'40"	2'99"	1'03"	4'17"	1'82"	2'79"	2'53"	3'01"	6'60"	YEAR'S TOTAL 36'64"
Rain Days.	19	19	10	11	9	8	16	13	4	10	8	23	153

W. 8,000. X. 15.

Ex MrL

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

APR 1917

Kept at Alvington, Wray Park Rd, Reigate.
in the County of Surrey
by F. W. Hedges.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Reigate.
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	'14"	'02"	'10"	–	'29"	'01"	–	–	'28"	–	'28"	–	1
2	'35"	'10"	'21"	–	'29"	–	'02"	–	–	'50"	'13"	–	2
3	'02"	1'02"	'55"	–	–	–	'02"	–	'23"	'49"	'70"	–	3
4	'29"	'11"	'02"	'04"	–	'42"	–	–	'19"	–	'51"	–	4
5	'02"	'03"	–	'01"	'15"	–	–	–	–	'12"	'75"	'01"	5
6	'01"	'19"	'11"	'25"	–	'26"	'22"	–	–	'16"	'83"	–	6
7	'09"	'02"	'86"	–	'37"	'02"	'19"	–	–	'12"	1'40"	'06"	7
8	–	–	–	–	'32"	–	–	–	–	–	–	'35"	8
9	–	–	–	–	'47"	–	–	–	–	'02"	–	'03"	9
10	–	'27"	'10"	'10"	–	'18"	'08"	–	–	'02"	'02"	'16"	10
11	'04"	'13"	–	'20"	'03"	'13"	–	–	'01"	–	–	'06"	11
12	'03"	'10"	–	'05"	'53"	'30"	'08"	'03"	–	'07"	–	–	12
13	'01"	'24"	'43"	'12"	'02"	'10"	'02"	'02"	–	'08"	–	–	13
14	–	'57"	'03"	–	'15"	–	–	'14"	–	'05"	–	'04"	14
15	–	'12"	'19"	–	–	–	–	'80"	–	'06"	–	–	15
16	'01"	'03"	'26"	'18"	–	–	'24"	'51"	–	–	–	–	16
17	'19"	'14"	–	'12"	–	–	'01"	'36"	'42"	'68"	–	'04"	17
18	'04"	'09"	'03"	'06"	–	–	–	'33"	'26"	'58"	'76"	–	18
19	'25"	–	'17"	'27"	–	'14"	–	–	'16"	–	'51"	'10"	19
20	'15"	–	'15"	'03"	–	–	–	–	–	–	'07"	'53"	20
21	'01"	–	'37"	–	–	'01"	'24"	–	–	–	'02"	'21"	21
22	'03"	'01"	'02"	–	–	–	–	–	–	–	–	'52"	22
23	'02"	'35"	'10"	–	–	'02"	–	'02"	–	'07"	'08"	'08"	23
24	–	–	–	–	'10"	'09"	–	–	–	'31"	'10"	'37"	24
25	–	'75"	'23"	–	–	–	–	'42"	–	'05"	–	–	25
26	–	'27"	'04"	–	–	'29"	–	'01"	'03"	'27"	'07"	–	26
27	'04"	–	'99"	–	–	'15"	–	'10"	'16"	'85"	–	–	27
28	–	'40"	'34"	–	–	'02"	–	'06"	'03"	'06"	–	'14"	28
29	–	'11"	'03"	–	–	'25"	–	'65"	'09"	'34"	–	'30"	29
30	–	X	–	–	'31"	–	–	'19"	–	'40"	–	–	30
31	–	X	–	X	–	X	–	'02"	X	'17"	X	–	31
Total	1'74"	5'07"	5'33"	1'43"	3'03"	2'39"	1'12"	3'66"	1'86"	5'47"	6'23"	3'10"	YEAR'S TOTAL 40'43"
Rain Days.	19	22	22	12	12	16	10	15	11	22	15	16	192

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
3 JAN 1918

Kept at Alvington Cottage, Reigate.
in the County of Surrey.
by F. W. Hedges.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	-	-	.	.	-	1·48	·05	-	·26	·02	1
2	-	-	-	·89	.	.	-	·17	.	.	·16	.	2
3	-	-	.	·16	.	.	·35	·65	-	·09	.	.	3
4	-	·29	·13	-	.	.	·24	·29	-	·38	-	.	4
5	·21	.	·13	·41	-	.	-	.	·69	·28	·16	.	5
6	-	.	·22	·11	.	·14	.	.	·27	·02	·06	.	6
7	·26	.	-	-	.	.	·09	.	-	·25	.	·04	7
8	·14	.	.	·07	.	.	·79	·18	·02	·27	·23	·27	8
9	-	.	·04	·09	.	.	·22	·16	·04	.	·04	·94	9
10	·28	.	·18	·09	.	·05	.	·10	.	.	·05	·01	10
11	·19	.	·30	·33	.	.	.	·03	·07	·26	·01	.	11
12	-	.	·07	·02	.	.	.	·04	.	·45	.	.	12
13	·20	.	·17	·03	.	.	.	·05	·03	·23	.	.	13
14	-	.	.	·17	.	.	.	·01	.	.	.	.	14
15	·03	.	.	.	.	.	·03	·10	.	·07	.	·08	15
16	·03	·15	.	·37	·11	.	·01	.	.	·68	.	1·12	16
17	.	.	.	·15	·50	.	·21	·01	·47	·11	.	.	17
18	.	·04	.	·11	·05	.	·16	·19	·27	·06	.	.	18
19	·06	·16	·12	.	.	·05	.	.	·10	.	.	.	19
20	.	·15	·05	.	·84	.	·27	.	.	.	·06	.	20
21	.	.	·04	.	.	·13	.	.	.	.	·04	.	21
22	.	.	.	.	.	·04	.	·12	.	·13	.	.	22
23	.	·19	.	.	·15	·03	.	·24	.	.	.	·07	23
24	.	·13	.	.	.	·10	·03	.	.	·15	.	·08	24
25	.	·10	·08	.	.	·05	.	.	.	.	·05	.	25
26	.	.	·05	.	.	.	.	·25	·04	·04	·64	.	26
27	.	.	.	.	.	.	.	1·31	.	.	.	.	27
28	.	·03	·08	.	.	·93	.	·27	.	.	.	·07	28
29	.	.	·06	.	.	·16	·25	·40	.	·36	.	·11	29
30	.	×	·40	.	.	.	1·70	·10	.	.	.	·03	30
31	·15	×	.	×	.	×	·30	·04	×	·02	×	.	31
Total	1·55 ✓	1·24 ✓	2·12 ✓	3·00 ✓	1·65 ✓	1·68 ✓	4·65 ✓	6·19 ✓	2·05 ✓	3·85 ✓	1·76 ✓	2·84 ✓	YEAR'S TOTAL 32·58 ✓
Rain Days.	10 ✓	9 ✓	16 ✓	14 ✓	5 ✓	10 ✓	14 ✓	22 ✓	11 ✓	18 ✓	12 ✓	12 ✓	153 ✓

W. 8,000, IX. 17.

2nd Cls

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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
4. 1. 19

Kept at "Alvington", Wray Park Rd., Reigate
in the County of Surrey
by F. W. Hedges

Lat. .... Long. ....
Time of Observation 9 a. m.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	'01	-	-	-	-	-	-	-	'26	'08	1
2	-	'03	-	'02	-	-	-	'26	-	'01	'17	'18	2
3	-	'03	-	'10	-	-	-	'04	'03	'01	'48	'02	3
4	-	'29	-	'03	'25	-	-	'03	'24	'09	'60	'02	4
5	·	'07	-	-	-	-	-	'11	'04	-	-	'02	5
6	'26	'23	-	'26	'08	-	-	'06	'33	'07	-	'07	6
7	-	'10	-	'23	'17	-	-	-	'05	'06	'03	'01	7
8	·	'20	-	-	'26	-	-	'03	'27	'02	'17	'07	8
9	'06	'01	-	'04	-	'20	'17	-	'51	'19	-	'46	9
10	·	·	-	'07	-	'02	'55	-	'13	'10	'02	'31	10
11	·	·	-	-	-	-	'43	-	'12	'19	'07	'13	11
12	·	'08	-	-	'15	-	'51	-	'07	-	-	'01	12
13	'07	·	-	-	'12	-	'04	-	'13	-	-	-	13
14	'16	·	'02	'02	-	'15	'05	-	'21	'19	-	'17	14
15	1'38	·	-	1'01	-	-	'18	-	'02	-	-	'22	15
16	'46	·	-	'18	-	'06	'01	-	'09	-	-	-	16
17	'20	·	-	'08	'16	-	'95	'08	-	-	-	'26	17
18	'55	·	-	-	-	'24	'01	-	'71	-	-	'05	18
19	'11	·	'13	'11	'12	'02	'16	-	'05	'10	-	'03	19
20	'06	'16	-	'61	-	'04	'18	-	'27	'34	-	'01	20
21	'19	'03	-	'75	-	-	'12	-	'25	'09	-	'01	21
22	'05	·	-	·	'13	-	'18	-	'23	-	-	'19	22
23	'10	·	-	'01	'03	-	'72	'13	'14	-	-	'04	23
24	·	'34	-	-	-	'05	'03	-	'23	-	'08	-	24
25	·	·	-	'41	-	-	'14	'22	-	'03	'02	-	25
26	·	·	-	-	-	-	'73	-	'01	'04	'20	'16	26
27	·	'08	'03	-	-	-	'08	'22	'03	'01	'13	'01	27
28	-	'04	'19	'17	-	-	-	'07	-	-	'20	'08	28
29	-	-	-	-	-	-	-	-	1'22	-	'03	-	29
30	·	X	'42	-	-	-	-	-	'14	'06	'05	'15	30
31	·	X	'10	X	-	X	-	-	X	'07	X	'03	31
Total	3'65 ✓	1'69 ✓	'90 ✓	4'10 ✓	1'47 ✓	'78 ✓	5'24 ✓	1'25 ✓	5'52 ✓	1'67 ✓	2'51 ✓	2'79 ✓	YEAR'S TOTAL 31'57 ✓
Rain Days.	13 ✓	14 ✓	7 ✓	17 ✓	10 ✓	8 ✓	19 ✓	11 ✓	25 ✓	18 ✓	15 ✓	26 ✓	183 ✓

Ex. Hob

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16 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 19~~2~~19

Kept at Alvington Cottage, Reigate,
in the County of Surrey.
by J. W. Hedges

Lat. Long.
Time of Observation 9 a. m.
Nearest Railway Station Reigate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level ~~600~~ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·04	·02	-	·07	-	·08	-	-	·03	·04	·99	1
2	·25	-	-	·02	·03	-	·05	-	-	·10	·10	·06	2
3	·28	-	·55	-	·01	-	·27	-	·05	-	·05	·32	3
4	·13	·05	·54	-	-	·07	·33	·03	-	-	·03	·13	4
5	·01	·36	·89	-	-	-	-	-	-	-	·04	·32	5
6	·13	-	·05	-	-	-	-	-	-	-	-	·08	6
7	·04	-	·37	-	-	-	-	-	-	-	·06	-	7
8	·21	-	·09	-	-	-	-	-	-	-	·02	-	8
9	·35	-	·07	·04	·01	-	-	-	-	-	·15	-	9
10	·34	-	·10	·01	-	-	-	-	-	·02	·03	·07	10
11	·12	-	·12	·31	·04	-	·18	-	-	-	-	·05	11
12	·09	-	·03	·04	-	·02	·24	-	-	·07	·05	·01	12
13	·03	-	·02	·43	-	-	-	-	·01	-	-	·04	13
14	·54	-	-	·44	-	-	·13	-	·63	·06	-	·08	14
15	·19	·03	·34	·14	-	-	-	-	-	-	-	·52	15
16	·04	·58	-	-	-	-	-	-	-	-	·09	-	16
17	-	·30	-	-	-	-	-	-	-	-	·18	·03	17
18	-	·32	·07	-	-	-	-	·02	·02	-	·07	·04	18
19	·04	·20	·47	-	-	·18	·33	·11	·01	-	·10	-	19
20	·18	·10	·16	-	-	·55	·13	·20	-	-	·03	·03	20
21	·12	·44	·02	-	-	-	·04	-	-	-	-	·05	21
22	-	·03	·01	-	-	-	·22	-	·32	-	-	·32	22
23	-	-	-	-	-	·02	-	-	·05	-	·02	·06	23
24	-	-	-	·22	-	·03	·13	-	-	·12	·10	·01	24
25	·01	·01	-	-	-	-	-	·20	-	-	·01	·06	25
26	·07	·18	·12	·12	-	-	-	·18	·10	-	·08	·33	26
27	·51	·03	-	1·69	-	-	-	·38	-	-	·06	·02	27
28	·03	-	·26	·03	-	-	-	·83	-	-	·53	·41	28
29	-	-	-	·05	-	-	-	·28	-	·32	·02	·11	29
30	-	✗	·01	·26	-	·08	-	·31	-	·05	·24	·41	30
31	·07	✗	·10	✗	-	✗	·02	-	✗	·02	✗	·06	31
TOTAL	4·06	2·67	4·41	3·80	·16	·87	2·15	2·54	1·19	·79	2·10	4·91	YEAR'S TOTAL 29·65 ✓
Days with ·01 in. or more	24	14	22	14	5	7	13	10	8	9	23	26	175 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

160

5 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Alvington, Reigate.

in the County of Surrey.

by F. W. Hedges

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Reigate.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 600 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	-	·01	·28	·05	-	·46	-	-	·26	-	·30	1
2	-	-	·07	-	·03	-	-	·18	·12	·02	-	·12	2
3	-	-	-	·05	·05	·01	-	-	·01	·09	-	·07	3
4	-	·10	·03	·11	-	-	·95	·12	·02	·21	-	·07	4
5	-	-	·12	·03	·01	-	·61	·45	-	-	-	·02	5
6	-	-	·27	-	·10	-	·21	-	-	-	-	·02	6
7	·03	-	-	·13	·13	-	·44	-	-	·03	-	-	7
8	-	·01	-	·06	·22	-	·12	-	-	-	-	-	8
9	·~~0~~·24	·02	·01	·03	·04	-	·08	-	-	-	-	-	9
10	·75	·12	·11	·02	-	-	·18	-	-	-	-	·02	10
11	·31	-	·07	·15	-	·07	·33	·02	-	-	-	·15	11
12	·07	·02	·02	·25	-	·48	-	-	-	-	·06	-	12
13	·19	-	·12	·20	-	-	-	-	-	-	·20	-	13
14	-	·03	·49	·36	-	-	·22	-	·10 ·~~10~~	·07	·38	-	14
15	·03	·02	·07	·19	-	-	-	-	·90	·10	·16	-	15
16	-	-	·02	·21	-	·21	-	-	·52	-	-	·06	16
17	·02	-	-	-	·12	-	·02	-	·63	-	-	·07	17
18	·05	-	-	·01	·03	-	-	·86	·09	-	-	·08	18
19	·14	-	-	·29	-	·05	-	·01	-	-	-	·02	19
20	·08	·29	-	·28	-	·60	-	-	·03	-	-	·03	20
21	-	-	-	·02	-	-	·81	-	·49	-	-	·12	21
22	·03	-	-	·31	-	-	-	·01	·13	-	-	·33	22
23	-	-		-	-	-	·30	·01	-	-	-	·43	23
24	-	·02 ·~~09~~	·09	-	-	-	-	-	-	-	-	·04	24
25	·01	·01	·01	·02	-	-	·38	-	·03	-	-	-	25
26	·02	·~~16~~ -	·16	·03	-	-	·10	-	-	-	·02	·05	26
27	·37	·05	·01	·19	-	·06	-	-	-	-	·80	·19	27
28	·50	·~~13~~ -	·13	·15	·08	-	·14	-	-	-	·05	·04	28
29	·59	~~12~~ -	·12	·05	·01	-	-	-	-	-	·08	·27	29
30	·03	✕	-	·01	·16	·03	·20	-	·41	-	·30	·16	30
31	·05	✕	-	✕	·01	✕	-	-	✕	·31	✕	·26	31
TOTAL	3·59	·69	1·93	3·43	1·04	1·51	5·55	1·66	3·48	1·09	2·05	2·92	YEAR'S TOTAL 28·94 ✓
Days with ·01 in. or more	20	11	19	25	14	8	17	8	13	8	9	23	175 ✓
Days with ·04 in. or more	13	4	12	17	9	6	16	4	9	6	8	18	122 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

50

RICHMOND
THE TERRACE
SURREY
1911 - 1920

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

RE

Kept at Richmond

in the County of Surr

by F. C. Bayard

in.

Ground ft. in.

Sea Level ft.

ame

istance Direction

IMPORTANT NOTE.— and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·80				·05					1
2	·13			·27	·16						·14	·08	2
3	·07	·02			·12						·04	·08	3
4	·02	·02	·04	·08						·06	·12	·24	4
5	·03			·03						·22	·02	·05	5
6	·21		·11									·21	6
7	·03									·05	·25	·13	7
8	·13		·16								·16	·29	8
9	·12		·01	·04								·06	9
10	·05	·13	·08	·03							·08	·36	10
11	·25										·52		11
12	·02		·40		·46				·04		·27		12
13			·06		·14				·44	·24		·28	13
14		·06			·16							·38	14
15		·05	·07							·03	·02		15
16						·50					·35	·03	16
17			·03			·02					·32	·15	17
18		·10	·01			·01					·53	·20	18
19						·17		·01	·15	·06	·09	·10	19
20	·01	·02						·08	·12	·08		·47	20
21		·09				·02		·39		·42		·06	21
22	·10		·16			·01				·18		·38	22
23		·07	·06			·68			·18		·05	·09	23
24		·11	·03			·02	·01	·02		1·02		·22	24
25		·02	·03	·06		·17	·53	·01	·01			·01	25
26			·03	·22	·10	·06	·06			·11	·02	·27	26
27		·37	·06	·05			·05		·13		·01	·15	27
28		·12		·22				·09					28
29				·05		·16	·10		·12	·22			29
30						·02		·82		·13			30
31					·60								31
Total	1·19	1·18	1·34	1·85	1·74	1·84	·75	1·47	1·19	2·82	2·99	4·29	TOTAL for year 22·65
No. of Rain Days	14	13	16	11	7	12	5	8	8	13	17	23	147

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
20 FEB 1912

RE

Kept at Richmond, The Terrace

in the County of Surrey 5

by F. C. Bayard, J. H. Brierley

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·80				·05					1
2	·13			·27	·16						·14	·08	2
3	·07	·02			·12						·04	·08	3
4	·02	·02	·04	·08						·06	·12	·24	4
5	·03			·03						·22	·02	·05	5
6	·21		·11									·21	6
7	·03									·05	·25	·13	7
8	·13		·16								·16	·29	8
9	·12		·01	·04								·06	9
10	·05	·13	·08	·03							·08	·36	10
11	·25										·52		11
12	·02		·40		·46				·04		·27		12
13			·06		·14				·44	·24		·28	13
14		·06			·16							·38	14
15		·05	·07							·03	·02		15
16						·50					·35	·03	16
17			·03			·02					·32	·15	17
18		·10	·01			·01					·53	·20	18
19						·17		·01	·15	·06	·09	·10	19
20	·01	·02						·08	·12	·08		·47	20
21		·09				·02		·39		·42		·06	21
22	·10		·16			·01				·18		·38	22
23		·07	·06			·68			·18		·05	·09	23
24		·11	·03			·02	·01	·02		1·02		·22	24
25		·02	·03	·06		·17	·53	·01	·01			·01	25
26			·03	·22	·10	·06	·06			·11	·02	·27	26
27		·37	·06	·05			·05		·13		·01	·15	27
28		·12		·22				·09					28
29				·05		·16	·10		·12	·22			29
30						·02		·82		·13			30
31					·60								31
Total	1·19	1·18	1·34	1·85	1·74	1·84	·75	1·47	1·19	2·82	2·99	4·29	TOTAL for year 22·65
No. of Rain Days	14	13	16	11	7	12	5	8	8	13	17	23	147

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

Form A. British Rainfall.

12 FEB 1913

Kept at Richmond, The Terrace

in the County of Surrey 5

by F. C. Bayard, J. H. Brierley

Lat. Long.

Time of Observation -

Nearest Railway Station

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·08	·02		·10	·31		·07	·39		·19	1
2			·26			·04	·27	·05		·02	—		2
3	·04		·10			·16		·29				·09	3
4	·28		·37	—	·12	·24		·02			·17		4
5	·18		·03					·35			·02	·01	5
6	·38					·05		·12				·02	6
7					·07	·75	·22	·56				·02	7
8	·31	·35	·16			·12		·29			·01	·01	8
9		·08	·01	·03		·11	·02	·07				·15	9
10		·05						·51	·02		·11	·25	10
11	·04	·21				·03		·04	·01			·14	11
12	·05	·05	·06		·17	·17	·01	·02			·04	·03	12
13		·01									·04	·01	13
14			·01		·03	—		·06		·04	·01	·01	14
15		·03	·06		·27	·55		·01			·02	·19	15
16	·36		·03		·03	·15		·04		·04	·05		16
17	·45		·24			·03		·08					17
18	·05		·13					·11		·02		·08	18
19	·06	·05	·04				·11	·40			·01		19
20	·01	·01	·09					·10		·38	·01		20
21	·01	·02	·15		·02			·07		·08	·07		21
22		·15	·05		·01		·07	·14		·03		·05	22
23	·49	·36	·33					·36		·07	·16	·16	23
24	·39	·04				·25		·23				·15	24
25	·26					·19		·60			·19	·50	25
26		·03					·04	·41		·35	·27	·25	26
27						·04				·10		·21	27
28		·04				·09	·12	·06	·06	·27	·36	·07	28
29		·02		·01		·09	·24	·22	·93	·20	·05		29
30					·47			·02	·97	·12			30
31			·28		·02		·13	·10		·01			31
Total	3·36	1·50	2·48	·06	1·21	3·16	1·54	5·33	2·06	2·12	1·59	2·59	YEAR'S TOTAL 27·00
Rain Days.	16	16	19	3	10	18	11	28	6	15	17	21	180

W. 7,500, XI. 12

[illegible]

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at Richmond The Terrace E+RR 5
in the County of Surrey
by F C Bayard J.H. Brierley

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02	.21	.04	.07					.36	.02	.06	.09	1
2	.08	.13					.06		.03	.41	.06		2
3			.02	.27	.37							.03	3
4	.23			.01	.36		.09			.19	.02	.06	4
5	.19					.08	.08		.36	.01	.02	.02	5
6		.04	.08		.03	.07	.10			.26	.05	.13	6
7		.11			.03	.01	.02	.19		.32	.07	.01	7
8		.03	.01	.02	.09	.10				.05			8
9		.15			.03		.03		.08		.02	.03	9
10			.12	.07			.13				.35		10
11	.30			.37	.01			.01		.64	.16		11
12					.08						.23		12
13	.05		.03						.10		.18		13
14	.07	.02	.05	.07	.02		.80	.11		.09	.03		14
15	.16	.11	.18	.23			.23		.16		.01		15
16	.15		.30	.10					.31				16
17	.03	.01	.06	.04			.16						17
18			.12	.10									18
19	.15		.01	.01	.02		.13		.22				19
20	.12		.25	.04		.14				.46	.02		20
21			.19	.07			.05			.20	.74		21
22	.39		.16	.04				.10	.18				22
23			.01			.03		.12	.02			.35	23
24			.01	.03				.02					24
25		.01		.14									25
26			.17	.09				.05		.71		.12	26
27		.01	.02	.05	.02					.03			27
28	.26		.18	.08						.07			28
29	.06		.05	.48	.63			.10		.05		.01	29
30	.20			.09				.14		.12			30
31			.02					.49		.05			31
Total	2.46	.83	2.08	2.47	1.69	.43	1.88	1.33	1.82	3.68	2.02	85	YEAR'S TOTAL 21.54
Rain Days.	16	11	22	22	12	6	12	10	10	17	15	10	163

W.7,000, XI. 13

Copy for Croydon Tables

Ext RR

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

3 - MAR 1915

Kept at Richmond The Terrace

in the County of Surrey

by F C Bayard J H Brierley

5

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.02					.13			.02	.04	1
2						.01	.20	.20			.07	.19	2
3	.02		.04		.13		.17				.05		3
4	.04		.02	.15			.03	.04			.28	.18	4
5	.02		.05	.12	.07	.04	.26	1.07					5
6		.12		.07		.14	.03	.02			.10	.08	6
7		.20	.20	.11	.56	.09	.11					.07	7
8	.06	.34	.71	.02	.02	.15	18	.11				.01	8
9	.16		.58	.13		.18			.15			1.42	9
10		.13	.02	.04	.06				.14			.01	10
11		.25	.36			.07			.12		.20	.25	11
12		.06	.13				.23		.16			.38	12
13		.13	.13						.15	.04	.04	.44	13
14		06	.17			1.44	.10			.23	.06	.38	14
15	.06		.10				.12				.40	.02	15
16			.01				.02		.02		01		16
17		.28	.07									.11	17
18		.04	.16									.22	18
19		.05	.27				.20				.16	.36	19
20		.20	.27			.02			.10			.07	20
21		.52	.05			.02		.13		.02		.02	21
22			.02		.48	.06	.16	.01		.33			22
23			.13		.27	.03	.04			.11			23
24			.08								.10		24
25			13					.14		.24		.11	25
26			.02				.07	.03		.05	.15	.52	26
27	.06										.01	.12	27
28		.03			.02					.05	.48	.72	28
29	.04		.10							.20	.11		29
30			.03							.05	.49	.21	30
31					.24		.04					.04	31
Total	.46	2.41	3.87	.64	1.85	2.25	1.96	1.88	.84	1.32	2.73	5.97	YEAR'S TOTAL 26.18
Rain Days.	8	14	26	7	9	12	16	10	7	10	17	24	160

W. 8,000. X. 14.

S.M.

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FORM A.
BRITISH RAINFALL.

14 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Richmond The Terrace

in the County of Surrey 5

by J.H. Brierley per Croydon Nat His Soc

Lat. Long. —

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.47	.12	.06		.03				.04	.04	.20	.50	1
2	.50	.15	.25	.16		.02		.56		.06		.15	2
3	.31		.08	.12	.01			.15	.01		—	.42	3
4	.02							.01				.24	4
5	.03	.36		.02				.01		.07		.28	5
6	.35	.03	.02	.24			.96					.45	6
7	.20	.18					.12	—				.22	7
8	.11	51	.03	.02			.03	.08					8
9		.07		.09		.08		.05		.02	.31	.61	9
10	.16	.07						.28				.14	10
11			05					.02			.72	.02	11
12	.07			.30	.52			.07			.27	.01	12
13		.45			1.23			.53					13
14		.02					.39	.05	.03			.37	14
15	.07	.05			.05			.02			.12	.07	15
16		.28					.51					.04	16
17		.40			1.13			.34					17
18		.30	.04		.14						.07		18
19		.06			.03		.06			.01			19
20	.28			.02						.01		.20	20
21	.04									.02		.06	21
22	.83	.09	.18	.11			.67					.09	22
23	.26	.12	.05				.17		.10	.59		.31	23
24						.01	.11		.47	.29		.30	24
25			.04	.17			.18			.01		.11	25
26		.12				.30	.27					.50	26
27						.26	.05			.26		.05	27
28		.04				.05			1.44	.10			28
29								.15			.15	.02	29
30	.03	X				.08				.07	.19	.01	30
31		X		X		X			X	.82	X	.17	31
Total	3.73	3.42	.80	1.25	3.14	.80	3.52	2.32	2.09	2.37	2.03	5.34	YEAR'S TOTAL 30.81
Rain Days.	16	19	10	10	8	7	12	14	6	14	8	25	149

W. 8,000. X. 15.

Ex DL

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FORM A.
BRITISH RAINFALL.
MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Richmond The Terrace

in the County of Surrey

by F. C. Bayard ; J. H. Brierley

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02		·03		·51				·24	·14	·33		1
2	·34	·04	·11		·20				·21	·35	·02		2
3		·41	·13				·04		·17	·24	·59		3
4	·13	·08		·03		·20			·14	·02	·41		4
5	·01			·01	·14	·12	·09			·06	·42	·01	5
6		·06	·56	·20	·01	·13	·40			·02	·30		6
7	·05		·17		·13	·09	·20			·01	·44	·09	7
8					·20	·05						·16	8
9					·15					·05		·05	9
10		·22	·11	·05		·38	·07					·11	10
11	·03	·10	·03	·12	·01	·29						·01	11
12		·03	·02	·03	·27	·15		·04		·11			12
13	·03	·18	·34	·05		·08	·22	·20	·01	·02			13
14		·34			·08			·54					14
15		·16	·21				·08	·14		·04		·10	15
16	·01		·30	·15			·17	·25					16
17	·08	·13		·02			·03	·04	·25	·54			17
18		·07	·03	·21				·31	·15	·24	·65		18
19	·05	·04	·20	·14					·06		·49		19
20	·14		·26								·02	·51	20
21	·02		·41				·19					·21	21
22			·04		·02					·04		·39	22
23	·02	·08	·01			·05		·02		·03	·03	·04	23
24		·23		·02	·05	·03		·03		·16	·04	·30	24
25		·28	·22					·23		·09	·06		25
26		·42	·03			·10		·41		·13			26
27	·04	·57	·86			·06		·55	·05	·58			27
28		·35	·29					·03	·06			·11	28
29		·08				·28		1·23	·04	·24		·10	29
30								·10		·37			30
31								·09		·17		·03	31
Total	·97	3·87	4·36	1·03	1·77	2·01	1·49	4·21	1·38	3·65	3·80	2·22	YEAR'S TOTAL 30·76
Rain Days.	14	20	21	12	12	14	10	16	11	22	13	15	180

W.7,000, XI. 13

5

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

9 FEB 1918

Kept at Richmond, The Terrace

in the County of Surrey

by F. C. Bayard, J. H. Brierley

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03	·07				1·11	·02		·08		1
2				·48		·06		·06			·24		2
3				·12			·06	·23		·24	·04		3
4		·16	·08				·46	·21		·27			4
5	·27		·08	·19				·07	·41	·14	·08		5
6			·13	·13		·03			·24	·01	·03		6
7	·19						·12			·25		·01	7
8	·12			·09			·81	·34	·05	·20	·16	·32	8
9	·03		·02	·03	·01		·03	·12	·04		·08	·12	9
10	·10		·09	·02							·02	·03	10
11	·22		·42	·27				·03	·15	·17			11
12	·06		·03	·08				·04		·41			12
13	·03		·23	·02				·06	·03			·02	13
14				·12				·34					14
15							·06	·01		·03		·01	15
16	·09	·17		·20	·08	·95	·18			·45		·36	16
17		·03		·08	·71		·32	·08	·40	·27			17
18	·06	·06		·09	·06	1·09	·09	·04	·17	·09			18
19		·14	·10		·23	·03		·01	·10				19
20	·04	·15	·04		·74		·13				·07		20
21	·02		·03	·02	·04						·03		21
22			·10			·01		·09		·06			22
23		·12	·02		·11	·01		·12		·12		·04	23
24		·04				·24		·01		·16	·02	·04	24
25		·02	·04							·02	·08		25
26			·04					·17	·03		·36		26
27			·01			·04		·72					27
28						1·23		·07				·03	28
29			·02		·08	·08	·42	·02		·20		·14	29
30			·14				1·48	·06				·02	30
31			·16				·36	·02		·01			31
Total	1·23	·89	1·81	2·01	2·06	3·77	4·52	4·03	1·64	3·10	1·29	1·14	YEAR'S TOTAL 27·49
Rain Days.	12	9	20	16	9	11	13	24	11	18	13	12	168

W. 8,000, VIII. 16

from M.S. Exd C T E

120

FORM A.
BRITISH RAINFALL.

10 4·19

REGISTER OF RAINFALL IN 1918

Kept at Richmond The Terrace

in the County of Surrey

by J. H. Brierley per F. C. Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·07							·18	·08	1
2		·08		·03				·36		·03	·15	·12	2
3		·01	·03	·03	·58			·17			·57	·04	3
4		·05	·14	·01				·03	·28		·44		4
5		·03	·01		·09			·05	·37	·10			5
6	·24	·08		·31	·22			·08	·01			·07	6
7		·08		·11	·36			·01	·09	·10	·10		7
8		·03							·14	·04	·11		8
9	·01	·02		·11		·10	·17		·38	·09		·33	9
10				·14			·53		·06		·04	·45	10
11	·03			·04	·03		·85		·04	·22	·15	·16	11
12		·04			·30		·10		·01			·01	12
13					·11		·17		·14				13
14	·15		·03			·18	·05		·36	·15		·22	14
15	1·05			·64			·04		·02			·06	15
16	·13			·22		·11			·23	·02			16
17	·51			·23			·20	·03				·16	17
18	·50					·16	·20		1·28	·19		·04	18
19	·04		·04	·05		·21	·31		·06	·09		·04	19
20	·05	·11		·55		·02	·09		·12	·22		·01	20
21	·11			·56					·54	·03			21
22	·06				·15		·22		·12			·19	22
23	·03				·14		·29	·06	·07			·05	23
24		·25				·05	·81		·09		·09		24
25							·48	·12			·02		25
26							·47	·05		·05	·16	·03	26
27			·01	·07				·16	·08		·13	·02	27
28		·05	·12			·03		·03			·15	·12	28
29			·02						1·21				29
30		X	·47						·05		·04	·11	30
31		X		X		X		·06	X	·05	X		31
Total	2·91 ✓	·83 ✓	·87 ✓	3·17 ✓	1·98 ✓	·86 ✓	4·98 ✓	1·21 ✓	5·75 ✓	1·38 ✓	2·33 ✓	2·41 ✓	YEAR'S TOTAL 28·68 ✓
Rain Days.	13 ✓	12 ✓	9 ✓	16 ✓	9 ✓	8 ✓	16 ✓	13 ✓	23 ✓	14 ✓	14 ✓	20 ✓	167 ✓

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Gt Br

[illegible]

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

17 MAR 20

Kept at Richmond, The Terrace

in the County of Surrey

by J. H. Brierley, per Bayard

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	Richmond	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	..	..	·02	..	..	·20	..	·14	·03	..	·77	1
2	·45	..	..	..	·05	..	·12	·05	·27	·03	·12	·13	2
3	·28	..	·32	..	·02	..	·14	..	·08	..	·03	·28	3
4	·11	·17	·40	..	..	·04	·20	..	..	..	·02	·13	4
5	..	·17	·37	..	..	..	·07	..	·10	..	·03	·20	5
6	·08	..	·05	..	..	..	..	..	·03	..	..	·06	6
7	·03	..	·31	..	..	..	..	..	..	..	·03	..	7
8	·10	..	·05	·07	..	..	..	..	..	..	..	..	8
9	·08	..	·01	·03	·05	..	..	..	..	..	·06	..	9
10	·70	..	·04	·01	..	..	..	..	..	·02	..	·04	10
11	·04	..	·07	·22	..	..	·29	..	..	..	..	·01	11
12	·02	..	·07	·06	..	·02	·11	..	..	·12	·02	..	12
13	..	..	..	·22	..	..	..	..	·02	·03	..	·01	13
14	·21	..	..	·21	..	..	·09	..	·66	..	..	·02	14
15	·19	·30	·13	·10	..	..	..	..	..	..	..	·37	15
16	·04	·58	..	..	..	..	..	..	..	..	·13	·02	16
17	·02	·38	·02	..	..	..	..	..	..	..	·12	·01	17
18	..	·20	·02	..	..	·29	..	..	·02	..	·12	·03	18
19	·07	·14	·84	..	..	·77	·49	·16	..	..	·03	·01	19
20	·22	·05	·09	..	..	·10	·24	·10	..	..	..	..	20
21	·21	·23	..	..	..	..	·23	..	..	..	·02	·02	21
22	..	·06	·02	..	..	·03	·02	..	·13	..	·01	·29	22
23	..	..	..	..	..	·02	..	·03	·11	..	·03	..	23
24	..	..	..	·22	..	..	·13	·01	..	·15	·05	·02	24
25	·05	·03	..	..	..	..	..	·20	..	..	·01	·01	25
26	·06	·19	·11	·08	..	..	·02	·06	·10	..	..	·27	26
27	·36	·03	·05	·92	..	..	·02	·44	..	..	·04	·03	27
28	..	..	·19	..	..	..	..	·59	..	..	·25	·30	28
29	·18		..	·18	..	·14	..	·33	..	·17	..	·03	29
30	..		·20	·25	..		..	·14	..	·03	·31	·26	30
31	..		·03		..		·02	..		..		·07	31
	3·79	2·53	3·39	2·59	·12	1·41	2·39	2·11	1·66	·58	1·43	3·39	YEAR'S TOTAL
TOTAL	..	6·32	9·71	12·30	12·42	13·83	16·22	18·33	19·99	20·57	22·00	25·39	25·39
Days with ·01 in. or more	22	13	21	14	3	8	16	11	11	8	19	25	181

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920

Kept at Richmond, The Terrace

in the County of Surrey

by per Bayard, J. H. Brierley

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Richmond	Richmond	Richmond	Richmond.	Richmond.	Richmond.	Richmond.	Richmond.	Richmond.	Richmond.	Richmond.	Richmond	
	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	
1	..	..	..	·25	·06	..	·28	·02	·01	·76	..	·21	1
2	..	..	·03	..	·01	..	·01	·75	·05	·02	..	·07	2
3	..	·07	..	·03	..	..	..	..	·04	·02	..	·02	3
4	..	·03	..	·06	..	..	·53	·04	..	·09	..	·03	4
5	..	..	·14	·01	·04	..	·56	..	·01	·01	..	·05	5
6	..	..	·14	..	·10	..	·41	..	..	..	..	·05	6
7	·03	..	..	·14	·04	..	·19	..	..	..	..	..	7
8	..	·01	..	·14	·20	..	·03	..	..	..	..	..	8
9	·31	·03	..	·02	..	..	..	..	..	..	..	..	9
10	·43	·02	·03	·01	..	·11	·05	..	..	..	·03	..	10
11	·10	..	·07	·11	·03	·02	·28	..	..	..	..	·18	11
12	·08	..	..	·10	..	1·48	..	..	..	·02	..	..	12
13	·19	..	·11	·15	..	..	..	..	..	..	·03	..	13
14	..	..	·23	·21	..	·13	..	..	·25	·20	·23	·05	14
15	·01	·04	·03	·21	..	..	·02	..	·64	·09	·06	..	15
16	..	..	..	·17	..	·04	..	..	·07	·11	..	..	16
17	·01	..	..	..	·12	·80	·01	..	·42	..	..	·04	17
18	·05	..	..	..	..	..	..	·71	·09	..	..	·05	18
19	·05	..	..	·22	..	·05	..	..	..	..	..	·05	19
20	·05	·13	..	·11	..	·53	..	·02	·17	..	..	·02	20
21	..	..	..	·01	..	..	·81	·02	·54	..	..	·04	21
22	..	..	..	·33	..	..	..	..	·03	..	..	·51	22
23	·02	..	..	..	..	..	·36	·03	..	..	..	·38	23
24	·01	·03	·05	..	..	..	..	..	..	..	..	·02	24
25	..	·01	..	..	..	..	·17	..	..	..	..	..	25
26	·03	..	·08	..	·13	·01	·13	..	..	..	..	·05	26
27	·14	·08	·02	·28	..	·10	·04	..	..	..	·57	·08	27
28	·32	..	·06	·02	·03	..	·12	..	..	..	·03	·03	28
29	·28	..	·07	·01	..	..	..	..	..	..	·03	·14	29
30	·02		..	..	·07	..	·15	..	·40	..	·17	·16	30
31	..		..		..		..	..		·28		·04	31
	2·13	·45	1·06	2·59	·83	3·27	4·15	1·59	2·72	1·60	1·15	2·27	YEAR'S TOTAL
TOTAL	..	2·58	3·64	6·23	7·06	10·33	14·48	16·07	18·79	20·39	21·54	23·81	23·81
Days with ·01 in. or more	18	10	13	21	11	10	18	7	13	10	8	22	161
Days with ·04 in. or more	11	4	9	14	8	8	14	3	10	6	4	17	108

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

S 50 made

FORM A.
BRITISH RAINFALL.
8 JAN 1912

RIPLEY
DUNSBOROUGH
SURREY
1911 - 1915

Kept at Dunsb

in the County of S

by C. Clo

am

6 in.

Ground 1 ft. 6 in.

Sea Level 97 ft.

NOTE.—Rain should be m … instructions for the measurement of rain and particulars as to t … ers," sent post-free on application to Dr. H. R. MILL, 62, Camd

Date.	Jan.	Feb.	Ma							Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	0·2												1
2	,·14			,28	0 22	0 [illegible]				0·2	0·24	0·10	2
3					,·13	,·					,·6	·3	3
4		0·3	0·4	,·6						,·5	,·13		4
5	·26									,·22	,·7	,·39	5
6	,·10		,·14								,·39	,·5	6
7	,·3									,·12	,·11	,·71	7
8			,·19								,·21	,·2	8
9	,·12											,·36	9
10		,·16	,·13									5	10
11	,·43										,·74	,·91	11
12	,·2		,·40						0·4	,·12		2	12
13			,·5						,·34			,·52	13
14		,·7	,·7		,·49					,·1		,·56	14
15											,·5	,·3	15
16						0,·53					,·35	,·3	16
17						,·2					,·34	,·21	17
18		,·14	,·2			,·3					,·54	,·28	18
19						,·30			,·24	,·11	9	,·14	19
20									,·2	,·4		,·75	20
21	,·3	,·12								,·58		,·6	21
22	,·6		,·26			,·6		,·22		,·5		,·60	22
23		,·15				,·65			,·11	,·4	,·4	,·8	23
24		,·13			,·13	,·7				1·40		,·23	24
25		,·2	,·3	,·3		,·6	,·84						25
26				,·15		,·7				,·15	,·2	,·21	26
27		,·27	,·16				,·10		,·9				27
28		·11					,·1					,·18	28
29				,·27			,·12	,·27	,·15	,·19		,·2	29
30				,·31					3	,·17			30
31					,·6					,·4			31
Total	1·21	1·20	1·49	1·56	1.03	1·79	1·13	0·53	1,02	3·31	3·38	6·54	TOTAL for year 24·19 ✓
No. of Rain Days	10	10	11	7	5	9	5	3	8	16	15	25	124 ✓

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Sco made

FORM A.
BRITISH RAINFALL.
8 JAN 1912

Kept at Duns [redacted] 6

in the County of Surrey.

by C. Cleverly.

Time of Observation 9 a m

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " Sea Level 97 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·2			0·46			0·6	0·4					1
2	,·14			,·28	0·22	0·22				0,·2	0·24	0·10	2
3					,·13	,·					,·6	·3	3
4		0·3	0·4	,·6						,·5	,·13		4
5	·26									,·22	,·7	,·39	5
6	,·10		,·14								,·39	,·5	6
7	,·3									,·12	,·11	,·71	7
8			,·19								,·21	,·2	8
9	,·12											,·36	9
10		,·16	,·13									5	10
11	,·43										,·74	,·91	11
12	,·2		,·40						0·4	,·12		2	12
13			,·5						,·34			,·52	13
14		,·7	,·7		,·49					,·1		,·56	14
15											,·5	,·3	15
16						0,·53					,·35	,·3	16
17						,·2					,·34	,·21	17
18		,·14	,·2			,·3					,·54	,·28	18
19						,·30			,·24	,·11	9	,·14	19
20									,·2	,·4		,·75	20
21	,·3	,·12								,·58		,·6	21
22	,·6		,·26			,·6		,·22		,·5		,·60	22
23		,·15				,·65			,·11	,·4	,·4	,·8	23
24		,·13			,·13	,·7				1·40		,·23	24
25		,·2	,·3	,·3		,·6	,·84						25
26				,·15		,·7				,·15	,·2	,·21	26
27		,·27	,·16				,·10		,·9				27
28		·11					,·1					,·18	28
29				,·27			,·12	,·27	,·15	,·19		,·2	29
30				,·31					3	,·17			30
31					,·6					,·4			31
Total	1·21	1·20	1·49	1·56	1.03	1·79	1·13	0·53	1,·02	3·31	3·38	6·54	TOTAL for year 24·19
No. of Rain Days	10	10	11	7	5	9	5	3	8	16	15	25	124

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
13 JAN 1913

Kept at Dunsborough. Ripley

in the County of Surrey. 6

by C. F. M. Cleverly. Esq

Lat. Long.

Time of Observation 9. a. m

Nearest Railway Station Horsley

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·13	·03		·06	·50		·02	·54		·20	1
2			·28			·11	·37	·09		·09			2
3		·07	·04			·08	·02	·29				·05	3
4	·10		·69					·22			·23		4
5		·07	·03			·37		·40			·04		5
6	·60				·11			·20	·02				6
7			·05				·04	·38				·05	7
8	·02	·44	·27			·82		·14				·03	8
9		·15	·03	·01									9
10		·05	·07			·11		·37			·05	·16	10
11	·04	·16				·03					·02	·48	11
12	·03	·11	·08		·18	·12		·03			·02		12
13								·10			·03		13
14	·01				·04		·09			·05		·02	14
15		·01				·57					·01	·02	15
16	·33		·03		·08	·10		·05		·04	·04	·19	16
17	·48		·12		·21			·06			·02	·22	17
18	·10		·19			·02		·30			·03	·06	18
19	·06	·08	·04				·14	·46					19
20	·02		·12					·10		·50	·04		20
21	·01	·02	·19		·19			·05		·11	·14		21
22	·14	·14	·11					·20		·12		·05	22
23	·35	·48	·29				·02	·10			·18	·13	23
24	·41				·08	·04		·49				·16	24
25	·09					·23		·67			·26	·56	25
26								·29		·24	·39	·28	26
27		·08				·03		·02		·24		·16	27
28						·08	·22	·25	·27		·47	·10	28
29						·18	·22		1·70	·40	·02	·02	29
30					·28	·02	·13	·02	1·06	·20			30
31			·19				·09	·08					31
Total	2·99	1·86	2·95	·04	1·17	2·97	1·84	5·36	3·07	2·53	1·99	2·94	YEAR'S TOTAL 29·71
Rain Days.	16	13	19	2	8	17	11	25	5	11	17	19	163

W. 7,500, XI. 12

[illegible] ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

1 - JAN 1914

DUNSBOROUGH HOUSE

Kept at Ripley

in the County of Surrey 6

by C. Fa Cleverly.

Lat. .... Long. ....
Time of Observation 9 a.m
Nearest Railway Station Horsley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·4	·22	·4	·10					1·12				1
2	·4	·10					·12	·2	·3	·9	·85		2
3	·1			·12	·38							·5	3
4	·28			·1	·40	·3			·2	·22			4
5	·26					·10			·22			·6	5
6		·2			·7		·14			·32	·8	·3	6
7			·10		·71	·12	·2			·39	·14	·22	7
8							·4			·2		·1	8
9		·16					·8		·18		·37	·1	9
10			·3	·4	·11			·8			·26		10
11				·39	·2					·56	·24		11
12					·3			·2			·24		12
13									·8		·4		13
14			·8	·5			·71		·5				14
15			·28	·24			·16						15
16	1·08	·3	·32	·7			·22		·8				16
17		·5	·4	·3					·20				17
18	·3		·13	·6			·8				·3		18
19	·32		·11						·25	·54			19
20	·24		·9	·1	·3	·14		·18					20
21	·36		·34	·3			·1		·9	·16			21
22			·28				·2		·5	·3			22
23										·20		·50	23
24	·1			·3			·1						24
25				·23					·20				25
26			·28						·50			·12	26
27	·15		·3	·14									27
28	·9		·35	·5				·4					28
29	·30			·40	·53			·11		·10		·1	29
30				·1				·20		·12			30
31			·11					·77		·5			31
Total	3·21	·58	2·61	2·01	2·28	·39	1·61	1·40	3·06	2·94	1·49	1·86	YEAR'S TOTAL 23·44 ✓
Rain Days.	? (18) ✓	6 ✓	16 ✓	18	9 ✓	4 ✓	12 ✓	7 ✓	14 ✓	13 ✓	9 ✓	10 ✓	~~136~~ 9 ✓

Negative between 6 inst & 14 inst

W.7,000, XI. 13

slip completed 2/3/15

Ex UMC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

9 JAN 1915

Kept at Dunsborough. Ripley
in the County of Surrey 6
by C. J. M. Cleverly. J.P.

Lat. .... Long. ....
Time of Observation 9 a.m
Nearest Railway Station Horsley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 60 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·08			·04	·04	1
2							·11				·05	·22	2
3			·03		·24		·06					·03	3
4	·19			·26			·02				·35	33	4
5	·02		·09	·19		·06	·19	·09				12	5
6		·14		·12	·16	·16	·08	·10			·14	10	6
7		·45	·28	·14	·30	·18	·10	·59			·02	04	7
8	·07	·41	·30			·16		·02			·07	1·95	× 8
9	·17		·70	·22	·07	·08		10	·07			·02	9
10	·02	·17	·06	·03		·03							10
11		·36	·38						·30			·31	11
12	·01	·9	·11				·46					·45	12
13		·18	·18						·02	·48		·54	13
14		·14	·19				·13		·30			·38	14
15		·02	·13			·10	·25				·90	·08	15
16	·01		·02									·16	16
17		·34	·13									·32	17
18		·02	·20								·02	·27	18
19		·07	·26				·16				·09	·16	19
20		·33	·35						·08				20
21		·57	·09				·22			·07	·10		21
22			·08		·18					·21			22
23		·09	·11		·05		·09			06	·12		23
24			·04										24
25	·02		·18							·23			25
26								·15		09	·22	·70	26
27											03	·20	27
28		·02	·01							·08	49	·75	28
29	·08		·03							29	18	·70	29
30		×	·07							08	52		30
31	·01	×		×	·11	×			×		×	04	31
Total	·50	3·40	4·02	·96	1·11	0·77	1·87	1·13	·77	1·59	3·34	7·91	YEAR'S TOTAL 27·37
Rain Days.	10	16	24	6	7	7	12	7	5	9	16	23	142

W. 8,000. X. 14.

ex LMCe

280

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
4 - JAN 1916

Kept at Dunsborough House
Ripley
in the County of Surrey 6
by C. Cleverly

Lat. 51–16 N Long. 0·32 W
Time of Observation 9 a m
Nearest Railway Station Horsley · S W R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 60 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·78	·15	·13				·20	·01	·20	·05	·20	·41	1
2	·34	·17	·24	·08	·04			·50		·03		·28	2
3	·40		·10	·10				·21				·31	3
4	·02											·20	4
5	·02	·66						·03				·38	5
6	·45	·17		·30			·55	·15		·07		·09	6
7	·23	·27	·02				·12					·27	7
8	·05	·55		·03			·05	·14					8
9	·03	·10		·21		·10		·03			·35	·61	9
10	·14	·10	·02									·23	10
11			·04								·62	·05	11
12	·04	·22		·38	·46			·03			·18	·02	12
13	·01	·55			1·22								13
14		·03					·14	·04	·01			·38	14
15	·10	·02			·07		·03	·03			·15	·13	15
16	·01	·45			·01		·52	·13				·06	16
17		·44			1·07			·04					17
18		·25	·05		·13						·04		18
19		·10			·02		·07			·09			19
20	·24				·02							·16	20
21	·02					·04	·07			·05		·64	21
22	1·45	·17	·15				·61					·15	22
23	·01	·13	·03				·42		·29				23
24									·42	·48		·30	24
25				·09		·07	·25			·36		·36	25
26		·03				·04	·23					·54	26
27	·02					·28	·03			·27		·09	27
28							·03		1·23				28
29						·06	·21	·15			·17	·02	29
30		X				·46				·35	·49	·03	30
31	08	X		X		X			X	1·13	X	·27	31
Total	4·44	4·56	·78	1·19	3·06	1·05	3·53	1·49	2·15	2·88	2·20	5·38	YEAR'S TOTAL 32·71 ✓
Rain Days.	20	19	9	7	9	7	16	13	5	10	8	24	147 ✓

W. 8,000. X. 15.

Ba

SANDERSTEAD
BEECHWOOD RD
SURREY
1911-~~13~~, ~~15~~-20 1911-20

FORM A2.
BRITISH RAINFALL.
4 - JAN 1912

Kept at Beechw
in the County of S
by Edward

1
ndon
5 in.
Ground 1 ft. — in.
Sea Level 370 ft.
30 am.
Name Sanderstead
Distance ¼m. Direction NW

IMPORTANT the result entered to the previous day. If an Observer prefers not to conform versal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.02	—	—	0.76	—	—	—	0.05	—	—	0.01	—	1
2	0.16	—	—	0.39	0.20	—	0.05	—	—	—	0.27	0.12	2
3	0.01	0.03	—	—	0.15	—	—	—	—	—	0.08	0.02	3
4	0.04	0.01	0.06	0.12	—	—	—	—	0.02	0.07	0.21	0.38	4
5	0.02	0.01	—	0.04	—	—	—	—	—	0.35	0.06	0.26	5
6	0.33	—	0.24	—	—	—	—	—	—	0.01	—	0.28	6
7	0.04	—	0.01	0.04	—	—	—	—	—	0.14	0.56	0.42	7
8	0.07	—	0.10	—	—	—	—	—	—	0.01	0.32	0.44	8
9	0.25	—	0.05	0.03	—	—	—	—	—	—	0.01	0.07	9
10	0.01	0.08	0.13	0.02	—	—	—		—	—	0.01	0.96	10
11	0.31	—	0.01	—	0.07	—	—		—	—		—	11
12	0.01	0.01	0.50	—	—	0.01	—		0.03	—	0.89	—	12
13	0.01	—	0.06	—	0.07	—	—		0.10	0.10		0.19	13
14	—	0.08	0.01	—	0.33	—	—		—	—	0.01	0.70	14
15	—	0.04	0.17	—	—	—	—		—	0.03	0.07	0.03	15
16	—	—	0.01	—	—	0.41	—		—	—	0.59	0.08	16
17	—	—	0.07	—	—	0.05	—	0.33	—	—	0.46	0.25	17
18	—	0.16	0.01	—	—	—	—		—	~~0.07~~	0.05	0.33	18
19	—	—	—	—	0.02	0.23	—		0.32	0.07	0.18	0.15	19
20	0.01	—	0.01	—	—	0.04	—		—	0.29	0.01	0.82	20
21	0.01	0.08	—	—	—	—	—		0.03	0.41	—	0.19	21
22	0.03	—	0.13	—	—	0.06	—		—	0.25	—	0.51	22
23	0.01	0.17	0.09	—	—	0.81	—		0.25	0.01	0.02	0.17	23
24	—	0.12	—	—	—	0.02	0.04		—	1.27	—	0.19	24
25	—	0.03	—	0.03	—	0.09	0.21	0.03	0.01	0.02	—	—	25
26	—	—	0.10	0.21	0.21	0.19	0.01	—	—	0.18	0.01	0.20	26
27	—	0.25	0.19	0.07	0.01	—	—	—	0.13	0.04	0.07	0.09	27
28	—	0.14	0.01	0.25	—	—	—	0.08	—	—	0.05	—	28
29	—		—	0.26	—	0.20	0.13	—	0.11	0.20	—	—	29
30	—		0.01	0.01	~~0.06~~	0.01	—	0.19	0.02	0.23	—	—	30
31	—		—		0.06		—	—		0.01		—	31
Total	1.34	1.21	1.97	2.23	1.12	2.12	0.44	0.68	1.02	3.69	4.54	6.85	TOTAL for year 27.21
No. of Rain Days.	17	14	21	13	9	12	5		10	19		23	

W. 8,000, X. '11. I much regret that for 2 periods I was unable to keep daily records, but I give
totals above

Ba

FORM A2.
BRITISH RAINFALL.

4 - JAN 1912

Kept at Beechwood Rd, Sanderstead

in the County of Surrey 4

by Edward Alexander

RAIN GAUGE
Pattern [illegible]don
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 370 ft.

Time of Observation 7.30 am.

Nearest Railway Station
Name Sanderstead
Distance ½ m. Direction NW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.02	—	—	0.76	—	—	—	0.05	—	—	0.01	—	1
2	0.16	—	—	0.39	0.20	—	0.05	—	—	—	0.27	0.12	2
3	0.01	0.03	—	—	0.15	—	—	—	—	—	0.08	0.02	3
4	0.04	0.01	0.06	0.12	—	—	—	—	0.02	0.07	0.21	0.38	4
5	0.02	0.01	—	0.04	—	—	—	—	—	0.35	0.06	0.26	5
6	0.33	—	0.24	—	—	—	—	—	—	0.01	—	0.28	6
7	0.04	—	0.01	0.04	—	—	—	—	—	0.14	0.56	0.42	7
8	0.07	—	0.10	—	—	—	—	—	—	0.01	0.32	0.44	8
9	0.25	—	0.05	0.03	—	—	—	—	—	—	0.01	0.07	9
10	0.01	0.08	0.13	0.02	—	—	—		—	—	0.01	0.96	10
11	0.31	—	0.01	—	0.07	—	—		—	—		—	11
12	0.01	0.01	0.50	—	—	0.01	—		0.03	—	0.89	—	12
13	0.01	—	0.06	—	0.07	—	—		0.10	0.10		0.19	13
14	—	0.08	0.01	—	0.33	—	—		—	—	0.01	0.70	14
15	—	0.04	0.17	—	—	—	—		—	0.03	0.07	0.03	15
16	—	—	0.01	—	—	0.41	—		—	—	0.59	0.08	16
17	—	—	0.07	—	—	0.05	—	0.33	—	—	0.46	0.25	17
18	—	0.16	0.01	—	—	—	—		—	~~0.07~~	0.65	0.33	18
19	—	—	—	—	0.02	0.23	—		0.32	0.07	0.18	0.15	19
20	0.01	—	0.01	—	—	0.04	—		—	0.29	0.01	0.82	20
21	0.01	0.08	—	—	—	—	—		0.03	0.41	—	0.19	21
22	0.03	—	0.13	—	—	0.06	—		—	0.25	—	0.51	22
23	0.01	0.17	0.09	—	—	0.81	—		0.25	0.01	0.02	0.17	23
24	—	0.12	—	—	—	0.02	0.04		—	1.27	—	0.19	24
25	—	0.03	—	0.03	—	0.09	0.21	0.03	0.01	0.02	—	—	25
26	—	—	0.10	0.21	0.21	0.19	0.01	—	—	0.18	0.01	0.20	26
27	—	0.25	0.19	0.07	0.01	—	—	—	0.13	0.04	0.07	0.09	27
28	—	0.14	0.01	0.25	—	—	—	0.08	—	—	0.05	—	28
29	—		—	0.26	—	0.20	0.13	—	0.11	0.20	—	—	29
30	—		0.01	0.01	— ~~0.06~~	0.01	—	0.19	0.02	0.23	—	—	30
31	—		—		0.06		—	—		0.01		—	31
Total	1.34	1.21	1.97	2.23	1.12	2.12	0.44	0.68	1.02	3.69	4.54	6.85	TOTAL for year 27.21
No. of Rain Days.	17	14	21	13	9	12	5		10	19		23	

W. 8,000, X. '11. I much regret that for 2 periods I was unable to keep daily records, but I give the totals above.

FORM A.
BRITISH RAINFALL

3 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Beechwood Road Sanderstead 4
in the County of Surrey
by Edward Alexander

Lat. Long.
Time of Observation 7.30 am.
Nearest Railway Station Sanderstead
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	0.18	—	—	0.08	0.77	—	0.07	0.65	—	0.24	1
2	—	0.02	0.39	—	—	0.04	0.33	0.07	0.04	0.08	—	0.01	2
3	0.04	0.08	0.09	—	—	0.11	0.08	0.24	—	—	—	0.08	3
4	0.19	0.02	0.64	—	0.14	0.16	—	0.04	—	—	0.07	—	4
5	0.06	0.03	0.09	—	—	0.01	—	0.47	—	—	0.19	0.01	5
6	0.48	0.05	—	—	0.02	—	—	0.22	0.01	—	—	0.18	6
7	—	—	—	—	0.09	0.68	0.21	0.29	—	—	—	0.07	7
8	0.29	0.42	0.26	0.01	—	0.01	0.01	0.24	0.01	—	—	0.03	8
9	0.01	0.09	—	0.02	—	0.22	0.01	0.04	—	0.01	—	0.09	9
10	—	0.08	—	—	—	—	—	0.36	—	—	0.02	0.26	10
11	0.03	0.24	—	—	—	0.01	—	0.02	0.02	0.01	—	0.27	11
12	0.01	0.15	0.02	—	0.16	0.10	—	0.02	—	0.01	0.01	0.01	12
13	0.01	0.01	0.03	—	—	—	—	—	—	0.01	0.09	—	13
14	—	—	0.01	—	0.03	—	—	0.07	—	0.06	0.01	0.02	14
15	0.01	—	0.15	—	0.24	0.68	—	—	—	—	0.04	0.31	15
16	0.20	—	0.05	—	0.07	0.18	—	0.07	—	0.05	0.08	—	16
17	0.32	—	0.43	—	—	0.02	—	0.07	—	—	0.03	0.08	17
18	0.22	—	0.15	—	—	—	—	0.15	—	0.04	0.02	0.19	18
19	0.08	0.11	0.16	—	—	0.01	0.04	0.30	—	—	—	0.02	19
20	0.01	0.03	0.52	—	—	—	—	0.07	—	0.38	0.04	—	20
21	0.01	0.01	0.39	—	—	—	—	0.05	—	0.09	0.04	—	21
22	0.13	0.19	0.11	—	0.05	—	0.04	0.09	—	0.03	—	0.05	22
23	0.36	0.39	0.26	—	0.01	—	—	0.37	—	0.08	0.25	0.10	23
24	0.28	0.01	—	—	—	0.11	0.02	0.21	—	—	—	0.16	24
25	0.21	0.01	—	—	—	0.31	—	0.71	—	~~0.27~~ —	0.19	0.29	25
26	0.02	0.02	—	—	—	—	—	0.71	—	0.27	0.58	0.52	26
27	—	—	—	—	—	—	0.01	—	—	0.~~57~~ 13	—	0.17	27
28	—	0.06	—	—	—	—	0.21	0.05	0.03	0.57	0.59	0.18	28
29	—	0.01	—	0.01	—	0.15	0.33	0.22	1.46	0.05	0.11	—	29
30	0.01		—	—	0.44	0.03	0.03	0.05	1.99	0.23	—	—	30
31	0.01		0.06		—		0.13	0.09		0.04		—	31
Total	2.99	2.03	3.99	0.04	1.25	2.91	2.22	5.29	3.63	2.79	2.36	3.34	YEAR'S TOTAL 32.84
Rain Days.	23	21	19	3	10	18	14	27	8	19	17	23	202

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7 - JAN 1914

Kept at Beechwood Rd, Sanderstead

in the County of Surrey

by Edward Alexander

4

Lat. 51°20′ Long. 0·4′

Time of Observation 7.30 am.

Nearest Railway Station Sanderstead

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.01	0.26	0.06	0.17	—	—	—	—	0.47	0.02	0.07	0.13	1
2	0.04	0.14	—	—	—	—	0.09	—	0.01	0.04	0.07	0.02	2
3	—	—	0.07	0.33	0.29	—	0.01	—	—	0.01	—	0.16	3
4	0.41	—	0.01	0.06	0.23	—	0.07	—	—	0.13	0.02	0.04	4
5	0.35	—	0.01	—	0.01	0.03	0.06	—	0.37	0.01	0.03	0.03	5
6	0.16	0.04	0.11	—	0.01	0.07	0.19	—	0.01	0.11	0.14	0.09	6
7	—	0.19	—	—	0.02	0.01	0.01	0.06	—	0.48	0.06	0.01	7
8	—	0.02	—	—	0.17	0.03	—	—	—	0.18	0.06	—	8
9	—	0.11	—	0.01	0.04	—	—	—	0.10	0.01	0.02	0.02	9
10	—	—	0.07	0.10	—	0.01	0.02	—	—	—	0.26	—	10
11	0.43	—	—	0.30	0.07	—	—	—	—	0.59	0.34	—	11
12	—	0.01	—	—	0.02	—	—	—	—	0.01	0.36	—	12
13	0.13	—	0.03	—	—	—	—	0.01	0.02	—	0.15	—	13
14	0.07	0.01	0.12	0.07	—	—	0.57	0.10	0.09	0.15	0.12	—	14
15	0.45	0.06	0.23	0.21	—	—	0.39	—	0.02	—	—	—	15
16	0.17	0.01	0.40	0.35	—	—	0.01	—	0.55	—	—	—	16
17	0.03	0.04	0.06	0.09	—	—	0.17	—	0.01	—	—	—	17
18	—	—	0.08	0.09	0.02	—	0.02	—	—	—	0.02	—	18
19	0.22	—	0.15	—	0.02	—	0.15	—	0.14	—	—	—	19
20	0.37	—	0.54	0.06	—	0.02	—	—	—	0.51	0.01	—	20
21	0.03	—	0.11	0.03	—	—	—	—	—	0.34	0.95	—	21
22	0.35	—	0.20	0.08	—	—	0.08	—	0.10	—	0.01	—	22
23	—	—	0.08	—	—	0.02	—	0.26	0.03	—	—	0.43	23
24	0.03	—	—	0.03	—	0.01	—	—	—	—	0.03	—	24
25	—	0.01	—	0.28	—	0.01	—	—	—	0.01	—	0.01	25
26	—	0.01	0.14	0.07	—	—	0.01	0.22	—	0.83	—	0.20	26
27	—	—	0.04	0.19	0.02	—	—	—	—	0.02	—	—	27
28	0.23	0.01	0.31	0.07	—	—	—	—	—	0.19	—	—	28
29	0.05		0.04	0.41	0.41	—	—	0.05	—	0.03	—	0.01	29
30	0.42		—	0.08	—	—	—	0.12	—	0.21	—	—	30
31	—		0.03		—		—	0.97		0.19		—	31
Total	3·95	0·92	2.89	3·08	1.33	0.21	1·85	1·79	1·92	4·07	2·72	1.15	YEAR'S TOTAL 25·88
Rain Days.	19	14	22	21	13	9	15	8	13	21	18	12	185

W.7,000, XI. 13

Examined [illegible]

FORM A.
BRITISH RAINFALL.

2 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Beechwood Rd, Sanderstead
in the County of Surrey 4
by Edward Alexander

Lat. 51°20'N Long. 0.4'W
Time of Observation 7.30 am.
Nearest Railway Station Sanderstead
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	—	—	—	—	0.26	—	—	0.02	0.01	1
2	0.01	—	—	—	—	0.01	0.17	0.26	—	—	0.05	0.25	2
3	—	—	0.07	—	0.20	—	0.10	0.19	—	—	0.32	—	3
4	—	—	0.02	0.20	—	—	—	0.05	—	—	0.24	0.33	4
5	0.20	—	0.04	0.22	0.32	0.07	0.24	0.41	—	—	0.07	—	5
6	—	0.11	—	0.10	0.01	0.25	—	0.01	—	—	0.02	0.23	6
7	—	0.68	0.25	0.17	0.26	0.26	0.01	—	—	—	0.01	0.12	7
8	0.07	0.64	0.43	0.01	—	0.09	0.16	0.13	0.01	—	—	0.05	8
9	0.23	0.01	0.81	0.12	—	0.05	—	—	0.05	—	—	1.57	9
10	0.01	0.04	0.02	0.03	0.06	—	—	—	—	—	—	0.14	10
11	—	0.84	0.37	0.01	0.01	0.01	—	—	0.27	—	0.15	0.36	11
12	0.01	0.11	0.09	—	—	—	0.38	—	0.16	0.01	0.01	0.62	12
13	0.01	0.36	0.20	—	—	—	—	—	0.13	0.05	0.09	1.61	13
14	—	0.19	0.24	—	—	—	0.09	—	—	0.42	0.03	0.45	14
15	0.04	0.04	0.21	—	—	—	0.27	0.04	—	0.02	1.16	0.08	15
16	0.02	—	0.05	—	—	—	—	—	—	—	—	—	16
17	—	0.20	0.13	—	—	—	—	—	0.08	—	—	0.17	17
18	—	0.21	0.19	—	—	—	—	—	—	—	—	0.48	18
19	—	0.05	0.30	—	—	0.07	0.10	—	—	—	0.21	0.22	19
20	—	0.22	0.44	—	—	0.02	0.01	—	0.04	0.01	—	0.09	20
21	—	0.92	0.08	—	—	0.02	—	0.09	—	—	—	0.02	21
22	—	0.04	0.01	0.01	0.20	0.01	0.28	0.01	—	0.11	—	0.02	22
23	—	—	0.16	—	0.04	0.24	0.04	—	—	0.02	—	0.02	23
24	0.01	—	0.07	—	—	—	—	—	—	—	0.09	—	24
25	0.01	—	0.24	—	—	—	0.02	0.05	—	0.38	—	0.01	25
26	—	—	0.03	—	—	—	0.15	0.18	—	0.05	0.25	0.67	26
27	0.02	—	0.07	—	—	—	—	0.03	—	—	0.04	0.53	27
28	0.01	0.02	—	—	—	—	—	—	—	0.05	0.37	0.73	28
29	0.05	X	0.05	—	—	—	—	—	—	0.45	0.23	—	29
30	0.01	X	0.05	—	—	—	—	—	—	0.07	0.71	0.21	30
31	0.02	X	—	X	0.21	X	—	—	X	0.01	X	0.13	31
Total	0.73	4.68	4.62	0.87	1.31	1.10	2.02	1.71	0.74	1.65	4.07	8.52	YEAR'S TOTAL 32.02 ✓
Rain Days.	16	17	26	9	9	12	14	13	7	13	19	26	181

W. 8,000. X. 14.

Red Ink figures are not necessarily correct for the days but are correct for the whole periods

133

FORM A.
BRITISH RAINFALL.
4. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Sanderstead (Beechwood Road)
in the County of Surrey
4
by Edward Alexander

Lat. 57°20" Long. 0 4"W
Time of Observation 7.30 am.
Nearest Railway Station Sanderstead
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 370 — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0.02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.74	0.14	0.02	—	0.02	—	—	—	0.06	—	0.35	0.49	1
2	0.15	0.27	0.16	0.08	0.05	—	—	0.83	—	0.05	—	0.01	2
3	0.31	—	0.09	0.23	0.05	—	—	0.26	0.02	—	—	0.56	3
4	0.15	—	—	—	—	—	—	—	—	—	—	0.27	4
5	0.03	0.72	—	—	0.04	—	—	0.03	—	0.05	—	0.32	5
6	0.28	0.07	0.01	0.47	—	—	0.48	—	—	—	—	0.08	6
7	0.45	0.47	0.03	—	—	—	0.28	0.02	—	—	—	0.26	7
8	0.02	0.65	0.01	0.07	—	—	0.11	0.04	—	—	—	—	8
9	0.06	0.26	—	0.13	—	0.11	—	0.20	—	0.02	0.34	0.46	9
10	0.25	—	—	—	—	0.02	—	—	—	—	—	0.24	10
11	0.03	—	0.01	—	—	—	—	—	—	—	0.63	0.09	11
12	0.04	0.01	—	0.37	0.28	—	—	0.37	—	0.02	0.56	0.01	12
13	0.01	0.83	—	—	1.29	—	—	—	—	0.01	—	—	13
14	0.01	0.07	—	—	—	—	0.09	0.09	0.02	—	—	0.42	14
15	0.21	—	—	—	0.05	—	0.10	0.01	—	—	0.20	0.24	15
16	—	0.57	—	0.01	—	—	0.71	—	—	—	—	0.29	16
17	—	0.74	—	—	1.11	—	0.03	0.29	—	—	—	—	17
18	—	0.09	0.08	—	0.26	—	—	—	—	—	0.07	—	18
19	—	0.22	—	—	0.01	—	0.06	—	—	0.02	0.01	—	19
20	0.27	—	—	0.03	0.02	—	—	—	—	—	—	0.19	20
21	0.12	0.01	—	—	—	—	0.02	—	—	0.04	—	0.08	21
22	1.19	0.09	0.07	0.03	—	—	0.65	—	—	—	—	0.14	22
23	0.01	0.32	0.07	—	—	0.02	0.27	—	0.02	0.33	—	0.30	23
24	0.01	—	—	—	—	0.02	0.01	—	0.16	0.22	—	0.40	24
25	—	—	0.06	0.16	—	—	0.24	—	—	—	—	0.29	25
26	0.01	0.04	—	—	—	0.02	—	—	—	—	—	0.52	26
27	—	0.04	—	—	—	0.23	0.16	—	—	0.25	—	0.16	27
28	—	0.04	—	—	—	0.16	—	—	1.64	0.25	0.01	—	28
29	—	X	0.01	—	—	0.04	0.14	0.16	0.02	—	0.17	—	29
30	0.03	X	—	—	—	—	—	—	—	—	0.48	0.01	30
31	0.02	X	—	X	—	X	—	0.03	X	1.04	X	0.34	31
Total	4.40	5.65	0.62	1.58	3.18	0.62	3.35	2.33	1.94	2.30	2.82	6.17	YEAR'S TOTAL 34.96
Rain Days.	23	20	12	10	11	8	15	(12)	7	12	10	24	(164)

W. 8,000. X. 15.

Red Ink figures are estimated but the total is correct

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

3 JAN 1917

Kept at Beechwood Rd, Sanderstead
in the County of Surrey
by Edward Alexander

Lat. Long.
Time of Observation 7.30 am - same by summer time
Nearest Railway Station Sanderstead
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. none after 7.30 am.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.19	—	0.07	—	0.59	—	—	—	0.16	0.02	0.28	—	1
2	0.30	0.13	0.07	—	0.30	—	0.01	—	0.09	0.32	0.14	—	2
3	—	0.78	0.37	—	—	0.01	0.01	—	0.13	0.25	0.76	—	3
4	0.24	0.34	0.02	0.02	—	0.34	—	—	0.14	0.11	0.48	0.01	4
5	—	0.01	0.01	—	0.26	0.23	0.01	—	—	0.05	0.73	0.01	5
6	—	0.13	0.19	0.32	0.01	0.17	0.02	—	—	0.09	0.80	—	6
7	0.06	0.01	0.88	—	0.28	0.06	0.45	—	—	0.01	0.99	0.04	7
8	—	—	0.07	—	0.27	—	—	—	—	—	0.01	0.31	8
9	0.01	—	—	—	0.29	—	—	—	—	0.03	—	0.24	9
10	—	0.09	0.13	0.07	—	0.36	0.07	—	—	—	—	0.11	10
11	0.01	0.22	0.04	0.05	—	0.57	—	—	—	—	—	0.04	11
12	0.01	0.05	—	0.14	0.34	0.23	0.01	0.02	—	0.03	0.01	0.01	12
13	—	0.23	0.36	0.15	0.12	0.03	0.12	—	0.08	0.11	—	—	13
14	—	0.47	0.01	0.01	0.09	—	0.02	0.03	—	0.01	—	0.08	14
15	—	0.07	0.25	—	—	—	—	0.35	—	—	—	0.06	15
16	—	0.07	0.16	0.16	—	—	0.22	0.05	—	—	—	—	16
17	0.12	0.04	—	0.04	—	—	0.02	0.33	0.34	0.56	—	—	17
18	0.01	0.16	0.02	0.25	—	—	—	0.27	0.06	0.42	0.71	0.02	18
19	0.10	0.09	0.14	0.22	—	—	—	—	0.19	—	0.73	0.04	19
20	0.15	—	0.21	0.04	—	—	—	—	—	—	0.02	0.32	20
21	—	—	0.41	—	—	—	0.13	—	—	—	0.06	0.62	21
22	0.03	0.02	0.14	—	0.05	0.01	—	—	—	—	—	0.42	22
23	—	0.36	0.03	—	—	0.03	—	0.01	—	0.03	0.06	0.14	23
24	0.01	0.17	—	—	—	0.04	—	—	—	0.15	0.03	0.36	24
25	—	0.76	0.16	—	0.04	—	—	0.37	—	0.21	0.11	—	25
26	—	0.31	0.02	—	—	0.17	—	—	—	0.17	—	—	26
27	0.02	0.01	0.79	—	—	0.69	—	0.37	0.04	0.87	—	0.01	27
28	—	0.38	0.32	—	—	—	—	—	0.01	0.01	—	0.12	28
29	—	0.09	—	—	—	0.21	—	0.85	0.08	0.25	—	0.19	29
30	—	✕	—	—	0.01	—	—	0.29	—	0.43	—	—	30
31	—	✕	—	✕	—	✕	—	0.01	✕	0.10	✕	0.04	31
Total	1.26	4.99	4.87	1.47	2.65	3.15	1.09	2.95	1.32	4.23	5.92	3.19	YEAR'S TOTAL 37.09
Rain Days.	14	24	24	12	13	15	12	12	11	22	16	21	196

W. 8,000, VIII. 16

Red ink figures estimated but total correct

Exd CE

120

FORM A.
BRITISH RAINFALL.

9 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Beechwood Road Sanderstead

in the County of Surrey

by Edward Alexander

Lat. 51.20 Long. 0.4 W

Time of Observation 7.30 am

Nearest Railway Station Sanderstead

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ✓

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	–	0.04	0.01	0.19	–	–	–	1.98	0.03	–	0.06	–	1
2	–	–	–	0.66	–	0.01	–	0.19	–	–	0.09	–	2
3	0.02	–	–	0.17	–	–	0.07	0.43	–	0.09	0.12	–	3
4	–	0.22	0.09	–	–	–	0.57	0.31	–	0.39	–	–	4
5	0.22	–	0.06	0.30	–	–	–	–	1.18	0.13	0.03	–	5
6	–	–	0.10	0.03	–	0.08	–	–	0.22	0.02	0.14	–	6
7	0.26	–	–	–	–	–	0.15	–	0.01	0.59	–	0.02	7
8	0.09	–	–	0.14	–	–	0.71	0.12	0.05	0.25	0.22	0.14	8
9	0.01	–	0.03	0.07	–	–	0.25	0.31	0.02	–	0.09	0.58	9
10	0.14	–	0.12	0.04	–	–	–	0.06	–	–	–	0.15	10
11	0.12	0.02	0.36	0.29	–	–	–	–	0.58	0.21	–	–	11
12	0.03	0.01	0.03	0.01	–	–	–	0.02	–	0.57	0.01	0.01	12
13	0.06	–	0.08	0.01	–	–	–	0.04	0.02	0.37	–	–	13
14	–	–	0.03	0.14	–	–	–	0.02	–	–	–	–	14
15	0.06	–	–	–	–	–	0.01	0.16	–	0.04	0.01	–	15
16	0.05	0.17	–	0.10	0.06	–	0.09	–	–	0.42	0.01	0.74	16
17	0.01	0.01	–	0.07	0.81	–	0.09	0.01	0.35	0.15	–	–	17
18	0.04	0.08	–	0.13	0.03	–	0.41	0.17	0.19	0.06	–	–	18
19	–	0.05	0.04	0.02	0.06	0.02	–	–	0.12	–	–	–	19
20	0.02	0.10	0.05	–	0.43	–	0.04	–	0.01	–	0.03	–	20
21	–	–	0.06	0.01	0.11	0.02	–	–	–	–	0.05	0.01	21
22	0.02	–	–	–	–	–	–	0.17	–	0.10	–	–	22
23	–	0.14	–	–	0.18	0.13	–	0.10	–	0.16	–	0.02	23
24	–	0.03	–	–	–	0.06	0.01	0.02	–	0.14	0.03	0.03	24
25	–	0.04	0.03	–	–	0.02	0.01	–	–	0.02	0.05	–	25
26	–	–	0.06	–	–	–	–	0.32	0.03	0.03	0.63	–	26
27	–	–	0.02	–	–	–	–	1.02	–	–	0.01	–	27
28	–	0.02	–	–	–	1.28	–	0.18	–	–	–	0.09	28
29	–	X	0.01	–	0.05	0.30	0.43	0.02	–	0.37	–	0.14	29
30	0.01	X	0.22	–	–	–	1.92	0.08	–	0.07	–	0.02	30
31	0.12	X	0.07	X	–	X	0.44	–	X	0.01	X	0.05	31
Total	1.28 ✓	0.93 ✓	1.47 ✓	2.38 ✓	1.73 ✓	1.92 ✓	5.20 ✓	5.73 ✓	2.81 ✓	4.13 ✓	1.58 ✓	2.00 ✓	YEAR'S TOTAL 31.16 ✓
Rain Days.	17 ✓	13 ✓	19 ✓	17 ✓	8 ✓	9 ✓	15 ✓	21 ✓	13	21 ✓	16 ✓	13 ✓	182 ✓

Red ink figures show divisions made by F. Campbell-Bayard F.R. Met Soc. from my totals.
The totals are correct

W. 8,000, IX. 17.

FORM A. BRITISH RAINFALL. 7.1.19

REGISTER OF RAINFALL IN 1918

Kept at Beechwood Road Sanderstead

in the County of Surrey

by Edward Alexander

Lat. Long. —

Time of Observation 7.30 am.

Nearest Railway Station Sanderstead

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	0.01	—	—	—	0.01	—	—	0.21	0.05	1
2	—	0.02	—	0.02	—	—	—	0.14	—	0.01	0.07	0.17	2
3	—	0.01	0.13	0.03	0.34	—	—	0.01	—	—	0.61	—	3
4	—	0.21	0.14	0.02	—	—	—	0.02	0.27	—	0.76	0.01	4
5	0.01	0.05	0.01	—	0.17	—	—	0.07	1.19	0.03	—	0.01	5
6	0.19	0.15	—	0.26	0.09	—	—	0.10	0.01	0.02	—	0.06	6
7	0.03	0.04	—	0.10	0.59	0.01	—	0.01	0.05	0.11	0.01	—	7
8	—	0.12	—	—	—	—	—	—	0.05	—	0.19	0.08	8
9	0.01	0.01	—	0.13	—	0.04	0.09	—	0.51	0.14	0.01	0.22	9
10	—	—	—	0.15	—	—	0.49	—	0.09	0.05	0.01	0.42	10
11	0.01	—	—	0.04	0.01	—	0.47	—	0.02	0.29	0.10	0.05	11
12	—	0.03	—	—	0.08	—	0.48	—	0.04	—	—	0.07	12
13	0.07	0.01	—	0.03	0.20	—	0.01	—	0.04	—	—	—	13
14	0.13	0.01	0.02	—	—	0.55	0.08	—	0.10	0.16	—	0.12	14
15	1.29	—	—	0.74	—	0.02	0.85	—	—	—	0.01	0.15	15
16	0.19	—	—	0.19	—	0.07	—	—	0.05	—	0.01	—	16
17	0.37	—	—	0.12	0.06	—	1.18	0.05	—	—	—	0.13	17
18	0.50	—	—	—	—	0.17	0.10	—	0.54	0.33	—	0.08	18
19	0.10	—	0.07	0.14	0.08	0.06	0.10	—	—	0.14	—	0.02	19
20	0.05	0.15	—	0.47	—	0.03	0.20	—	0.40	0.47	—	0.02	20
21	0.14	0.01	—	1.03	—	—	0.08	—	0.24	0.06	0.02	0.01	21
22	0.04	—	—	—	0.40	—	0.08	—	0.26	—	—	0.13	22
23	0.03	—	—	0.01	0.23	—	0.92	0.10	0.10	—	—	0.07	23
24	—	0.28	—	—	—	0.17	0.37	—	0.17	—	0.03	—	24
25	—	—	—	0.64	—	0.02	0.39	0.18	—	0.03	0.01	—	25
26	—	—	—	—	—	—	0.59	0.27	—	0.02	0.09	0.11	26
27	—	0.03	—	0.10	—	—	0.07	0.14	0.07	—	0.06	0.04	27
28	—	0.01	0.30	0.12	—	—	—	0.04	—	—	0.22	0.09	28
29	0.01	X	—	0.02	—	—	—	—	0.95	—	0.02	—	29
30	—	X	0.38	—	—	—	—	—	0.04	0.03	—	0.18	30
31	—	X	0.12	X	—	X	—	—	X	0.08	X	0.08	31
Total	3.17	1.14	1.17	4.37	2.25	1.14	6.55	1.14	5.19	1.97	2.44	2.37	YEAR'S TOTAL 32.90
Rain Days.	17	16	8	21	11	10	18	13	21	16	18	24	193

Red figures = estimated for days but total correct

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

JAN 20

Kept at Beechwood Rd, Sanderstead
in the County of Surrey
by Edward Alexander

Lat. 0.4 W Long. 51.21 N
Time of Observation 7:30 am
Nearest Railway Station Sanderstead
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
~~0.04 in addn to report below~~

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.37	0.08	0.01	0.01	0.05	–	0.17	–	–	0.14	0.10	0.67	1
2	0.24	–	0.01	–	0.05	–	0.21	–	–	0.13	0.12	0.55	2
3	0.36	–	0.43	–	0.01	–	0.05	–	0.05	–	0.06	0.39	3
4	0.13	0.08	0.27	–	–	0.05	0.15	0.03	0.01	–	0.03	0.21	4
5	0.01	0.23	0.88	–	–	–	–	0.02	0.03	0.01	0.04	0.27	5
6	0.03	–	0.03	–	–	–	–	–	–	–	0.01	0.16	6
7	0.07	–	0.36	–	–	–	–	–	–	–	0.05	–	7
8	0.23	–	0.04	0.04	–	–	–	–	–	–	0.01	–	8
9	0.37	–	0.04	0.05	–	–	–	–	–	–	0.09	–	9
10	0.21	–	0.04	0.01	–	–	–	–	–	0.01	0.01	0.01	10
11	0.08	–	0.13	0.25	0.01	–	0.05	–	–	–	–	0.03	11
12	0.04	–	0.09	0.05	–	0.01	0.31	–	–	0.05	–	–	12
13	0.01	–	–	0.23	–	–	–	–	0.03	0.04	–	0.03	13
14	0.36	–	–	0.60	–	–	0.08	–	0.61	–	–	0.04	14
15	0.18	0.03	0.22	0.10	–	–	–	–	–	–	–	0.23	15
16	0.10	~~0.44~~ 0.41	–	–	–	–	0.01	–	–	–	0.10	0.08	16
17	0.03	0.29	0.07	0.01	–	–	–	–	–	–	0.16	0.01	17
18	0.01	0.40	0.05	–	–	–	–	–	0.03	–	0.03	0.02	18
19	0.01	0.10	0.57	–	–	0.03	0.22	0.27	–	–	0.08	0.01	19
20	0.18	0.10	0.08	–	–	0.84	0.38	0.11	0.01	0.01	0.02	0.02	20
21	0.21	0.36	0.02	–	–	0.04	0.06	–	–	–	–	0.01	21
22	–	~~0.04~~ 0.10	0.02	–	–	–	0.23	–	0.39	–	0.03	0.18	22
23	–	–	–	– ~~0.21~~	–	0.05	0.01	–	0.07	–	0.01	0.11	23
24	0.01	–	–	0.21	–	0.02	0.08	0.07	–	0.13	0.07	–	24
25	0.01	0.02	–	– ~~0.14~~	–	–	–	0.15	–	–	–	0.02	25
26	0.03	0.28	0.03	0.14	–	–	–	–	0.13	–	–	0.30	26
27	0.32	0.08	0.12	1.22	–	–	0.02	0.14	–	–	0.04	0.09	27
28	–	–	0.27	0.02	–	–	0.07	1.00	–	–	0.19	0.27	28
29	0.05	✗	–	0.01	–	–	–	0.53	–	0.30	0.20	0.06	29
30	–	✗	–	0.19	–	0.05	–	0.30	–	0.12	0.09	0.66	30
31	0.09	✗	0.11	✗	–	✗	0.02	–	✗	0.02	✗	0.04	31
TOTAL	3.74	2.56	3.89	3.14	0.12	1.09	2.12	2.62	1.36	0.96	1.54	4.47	YEAR'S TOTAL 27·61
Days with ·01 in. or more	27	14	23	16	4	8	17	10	10	11	22	26	188

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Sanderstead
in the County of Surrey
by Edward Alexander

Lat. 5 21 N Long. 0 4 W
Time of Observation 7.30 am.
Nearest Railway Station Sanderstead
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12	—	—	0.26	0.03	—	0.35	—	—	0.41	—	0.27	1
2	—	—	0.08	—	0.01	—	0.02	0.26	0.07	0.05	—	0.06	2
3	0.01	—	—	0.03	—	0.03	—	—	0.02	0.06	—	0.11	3
4	—	0.12	0.01	0.14	—	—	1.09	0.05	—	0.17	—	0.03	4
5	—	0.01	0.08	0.01	0.03	—	0.55	0.07	0.04	—	—	0.02	5
6	—	—	0.34	—	0.14	—	0.22	—	—	—	—	0.05	6
7	0.01	—	—	0.15	0.02	—	0.22	—	—	0.05	0.01	0.02	7
8	—	—	—	0.08	0.07	—	0.26	—	—	0.01	—	—	8
9	0.25	0.04	—	0.03	0.05	—	0.01	—	—	—	—	—	9
10	0.32	0.07	0.07	0.01	—	0.11	0.16	—	—	—	0.03	0.02	10
11	0.29	—	0.07	0.18	—	0.06	0.32	—	—	—	—	0.14	11
12	0.06	—	0.01	0.21	—	1.06	—	—	—	—	0.01	—	12
13	0.22	0.01	0.13	0.11	—	—	—	—	—	—	0.03	—	13
14	—	0.01	0.38	0.18	—	0.12	—	—	0.07	0.05	0.19	0.02	14
15	0.01	0.01	0.05	0.34	—	—	—	—	0.34	0.03	0.07	0.01	15
16	—	0.01	0.01	0.15	—	0.03	—	—	0.96	—	—	0.01	16
17	0.01	—	—	0.01	0.11	—	0.01	—	0.40	—	—	0.08	17
18	0.04	—	—	0.02	0.02	—	—	0.97	0.14	—	—	0.09	18
19	0.12	—	—	0.31	—	—	—	—	—	—	—	0.08	19
20	0.05	0.22	—	0.28	—	0.43	—	0.04	0.02	—	—	—	20
21	—	—	—	0.01	—	—	0.68	0.01	0.70	—	0.01	0.13	21
22	—	—	—	0.33	—	—	—	—	0.28	—	—	0.31	22
23	—	0.01	—	—	—	—	0.41	0.01	—	—	0.01	0.27	23
24	—	0.01	0.05	—	—	—	0.01	—	—	—	—	0.02	24
25	—	0.03	—	0.01	—	—	0.21	—	0.05	0.01	—	—	25
26	0.03	—	0.27	0.03	—	—	0.05	—	—	—	0.01	0.02	26
27	0.36	0.05	0.01	0.20	—	0.10	0.09	—	—	—	0.37	0.15	27
28	0.44	—	0.07	0.02	0.06	—	0.07	—	—	0.01	0.02	0.01	28
29	0.66	—	0.14	0.01	—	—	0.01	—	—	—	0.09	0.20	29
30	0.01	✕	—	0.03	0.01	0.01	0.13	—	0.25	—	0.27	0.10	30
31	0.01	✕	—	✕	0.02	✕	—	—	✕	0.41	✕	0.16	31
													YEAR'S TOTAL
Total	3.02	0.60	1.77	3.14	0.57	1.95	4.87	1.41	3.34	1.26	1.12	2.38	25.43
Days with ·01 in. or more	19	13	16	26	12	9	20	7	13	11	13	25	184
Days with ·04 in. or more	12	5	12	14	5	6	15	5	11	7	5	15	112

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

5a

RICHMOND

THE OLD PALACE

SURREY

1911 - 1916

911

FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

Kept at The Old

in the County of S

by Rev: A. We

op 9 in.

above Ground 1 ft. in.

„ Sea Level ft.

10 a.m.

on { Name Richmond.
Distance 1/3 mile Direction

IMPORTANT N … and the result entered to the previous day. If an … universal rule, he is earnestly requested to add the r … year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03		·01	·78				·08					1
2	·17			·27	·17						·15	·07	2
3					·13						·08	·09	3
4	·02	·03	·05	·07					·03	·04	·21	·30	4
5	·03			·03						·21	·02	·01	5
6	·23		·12	·01								·14	6
7	·04									·05	·26	·23	7
8	·14		·16								·15	·34	8
9	·12		·01	·02								·09	9
10	·05	·12	·08								·07	·35	10
11	·26										·56		11
12	·04		·41		·48				·03		·30	·01	12
13			·06		·14				·41	·26		·28	13
14		·06	·02		·15							·35	14
15		·05	·08							·02	·03	·02	15
16			·02			·50					·35	·03	16
17						·02					·32	·16	17
18		·14									·51	·19	18
19						·18			·18	·11	·14	·09	19
20		·03	·02					·12	·08	·03		·49	20
21	·02	·11				·02		·23		·43		·06	21
22	·10		·13			·01				·19		·37	22
23		·11	·05			·61			·20			·09	23
24	·01	·11	·05			·03				1·18	·06	·22	24
25		·02	·03	·08		·23	·52	·03	·01	·05		·01	25
26		·02	·03	·20	·06	·10	·07			·08	·03	·25	26
27		·37	·05	·07			·04		·14	·01	·02	·14	27
28		·14		·27			·01	·09					28
29				·04		·18	·12		·14	·23		·01	29
30				·01		·02		·66	·02	·17			30
31					·53					·01			31
Total	1·26	1.31	1.38	1.85	1.66	1.90	.76	1.21	1.24	3.07	3.26	4·39	TOTAL for year 23.29
No. of Rain Days.	14	13	18	12	7	11	5	6	10	16	17	26	155

W. 8,000, X. '11.

5a

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

Kept at The Old Palace, Richmond

in the County of Surrey. 5

by Rev: A. Welsh Owen

RAIN GAUGE
Pattern
Diameter of top 9 in.
Height of top above Ground 1 ft. in.
" " " Sea Level — ft.

Time of Observation 10 am

Nearest Railway Station
Name Richmond
Distance 1/3 mile Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03		·01	·78				·08					1
2	·17			·27	·17						·15	·07	2
3					·13						·08	·09	3
4	·02	·03	·05	·07					·03	·04	·21	·30	4
5	·03			·03						·21	·02	·01	5
6	·23		·12	·01								·14	6
7	·04									·05	·26	·23	7
8	·14		·16								·15	·34	8
9	·12		·01	·02								·09	9
10	·05	·12	·08								·07	·35	10
11	·26										·56		11
12	·04		·41		·48				·03		·30	·01	12
13			·06		·14				·41	·26		·28	13
14		·06	·02		·15							·35	14
15		·05	·08							·02	·03	·02	15
16			·02			·50					·35	·03	16
17						·02					·32	·16	17
18		·14									·51	·19	18
19						·18			·18	·11	·14	·09	19
20		·03	·02					·12	·08	·03		·49	20
21	·02	·11				·02		·23		·43		·06	21
22	·10		·13			·01				·19		·37	22
23		·11	·65			·61			·20			·09	23
24	·01	·11	·05			·03				1·18	·06	·22	24
25		·02	·03	·08		·23	·52	·03	·61	·05		·01	25
26		·02	·03	·20	·06	·10	·07			·08	·03	·25	26
27		·37	·05	·07			·04		·14	·01	·02	·14	27
28		·14		·27			·01	·09					28
29				·04		·18	·12		·14	·23		·01	29
30				·01		·02		·66	·02	·17			30
31					·53					·01			31
Total	1·26	1.31	1.38	1.85	1.66	1.90	·76	1.21	1.24	3.07	3.26	4.39	TOTAL for year 23.29
No. of Rain Days.	14	13	18	12	7	11	5	6	10	16	17	26	155

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

4 - JAN [illegible]

REGISTER OF RAINFALL IN 1912

Ex. [illegible]

Kept at The Old Palace, Richmond

in the County of Surrey. 5

by Rev. A. Welsh Owen

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Richmond

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground ft, 9 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08	·01		·12	·31		·08	·36	·01	·18	1
2			·21			·01	·30	·06	·01	·02			2
3	·05		·10			·18		·29				·08	3
4	·21		·42		·12	·33		·02			·17		4
5	·19	·06	·03					·32	·01		·02		5
6	·41					·11		·15	·03			·04	6
7			·02		·06	·74	·23	·50				·01	7
8	·30	·26	·16			·12		·28				·01	8
9		·09	·01	·05		·10	·01	·08				·17	9
10	·01	·05	[illegible]			·02		·33			·12	·24	10
11	·04	·23				·03		·05	·02		·02	·17	11
12	·06	·05	·07		·17	·14	·01	·01			·03	·02	12
13										·04	·05	·03	13
14					·03			·17		·02		·02	14
15	·01		·09		·29	·57		·01			·03	·23	15
16	·34	·03	·03		·04	·18		·04		·05	·05		16
17	·49		·24			·03		·08					17
18	·04		·15					·11		·02	·01	·09	18
19	·06	·04	·04				·14	·44			·01		19
20			·11					·11		·39			20
21	·01	·02	·15		·03			·08		·09	·08		21
22	·17	·14	·06				·06	·16		·01		·06	22
23	·30	·35	·31					·40		·07	·16	·15	23
24	·36	·03				·26		·23				·15	24
25	·22					·15		·57		·01	·24	·55	25
26		·03					·07	·45		·34	·35	·25	26
27			·01			·03				·20		·21	27
28		·04				·17	·28	·09	·05	·27	·38	·09	28
29		·02				·99	·20	·20	·91	·25	·04		29
30					·46			·10	·91	·12			30
31			·33		·01		·15			·02			31
Total	3.27	1.44	2.62	·06	1.21	3.38	1.68	5.33	2.02	2.28	1.77	2.75	YEAR'S TOTAL 27.81
Rain Days.	18	15	20	2	9	19	11	27	8	17	17	20	183

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
3 JAN 1914

Kept at The Old Palace. Richmond
in the County of Surrey 5
by Rev: A. Welsh Owen

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Richmond
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.21	.04	.08					.26	.02	.08	.10	1
2	.07	.16	.01				.06		.04	.32	.09		2
3			.01	.25	.38							.03	3
4	.22			.01	.31		.09				.02	.09	4
5	.18					.07	.09		.32	.18	.01	.01	5
6		.03	.09		.04	.07	.08			.02	.05	.13	6
7		.11			.04	.02	.03	.21		.31	.06	.01	7
8		.03	.01	.01	.09	.09				.33			8
9		.15			.02		.04		.07	.06	.03	.03	9
10			.12	.06			.10				.33		10
11	.33			.37	.03					.58	.21		11
12		.01			.06						.23		12
13	.04		.04						.10		.20		13
14	.07	.03	.07	.07			.86	.10	.05		.04		14
15	.17	.06	.23	.27			.23		.07	.10			15
16	.13		.34	.11					.27				16
17	.03	.02	.08	.06			.16						17
18	.01		.12	.15			.05				.03		18
19	.17				.02		.09		.22				19
20	.12		.31	.03		.17				.38	.01		20
21			.18	.07			.05			.19	.72		21
22	.37		.14	.04				.18	.18		.01		22
23			.02			.04						.33	23
24				.04				.06					24
25		.01		.18								.02	25
26			.17	.09				.04		.67		.16	26
27		.01	.06	.05	.04					.02			27
28	.24		.11	.09						.08		.01	28
29	.05		.04	.49	.66			.08		.05			29
30	.24			.05				.13		.13			30
31			.04					.53		.08			31
Total	2.46	.83	2.23	2.57	1.69	.46	1.93	1.33	1.58	3.52	2.12	.92	YEAR'S TOTAL 21.64
Rain Days.	17	12	21	21	11	6	~~12~~	8	10	17	16	11	16~~2~~
							13						163

W.7,000, XI. 13

Ex [illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

6 - JAN 1915

Kept at The Old Palace, Richmond
in the County of Surrey 5
by Rev. A. Welsh Owen

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Richmond
Diameter of Rain Gauge 9 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·05					·21			·03	·03	1
2							·25	·24			·06	·15	2
3					·12		·17				·04	·02	3
4	·07			·16			·02	·07			·27	·22	4
5	·03		·07	·15	·08	·04	·28	1.07					5
6		·12	·04	·08		·13	·02	·02			·08	·09	6
7		·20	·17	·12	·75	·05	·17	·04				·07	7
8	·07	·34	·78	·02	·02	·08	·10	·09				·01	8
9	·17		·53	·17		·26			·15			1·40	9
10		·13	·02	·04	·06				·23			·01	10
11		·24	·37			·08			·06		·30	·20	11
12		·05	·12				·20		·18		·04	·37	12
13		·14	·12						·18	·04		·44	13
14		·07	·21			1·16	·07		·03	·24	·09	·40	14
15	·06		·12				·11	·02			·35	·03	15
16			·02				·04		·03		·01		16
17		·30	·06									·13	17
18		·02	·17									·25	18
19		·04	·32				·17				·18	·32	19
20		·18	·20			·03			·10			·06	20
21		·55	·06					·09		·02		·03	21
22			·04	~~·27~~	·27	·07	·16	·02		·25			22
23		·02	·16	~~·20~~	·20		·06			·10			23
24			·06			·02					·11		24
25	·04		·10				·02	·14		·24		·12	25
26			·02				·06	·03		·06	·17	·57	26
27	·04										·02	·13	27
28				~~·01~~	·01					·05	·43	·94	28
29	·04		·10							·24	·14	~~·[illegible]~~	29
30		✕	·03	~~·23~~	·23					·05	·48	·25	30
31		✕		✕		✕	·04		✕		✕	·02	31
Total	52	2.40	3.94	·74	1.74	1.92	1.94	2.04	.96	1.29	2.80	6.26	YEAR'S TOTAL 26.55 ✓
Rain Days.	8	14	25	7	9	10	17	12	8	10	17	25	162 ✓

W. 8,000. X. 14.

cnd for WD 21.11.16 HLMcc

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL

3 JAN 1916

Kept at The Old Palace. Richmond

in the County of Surrey 5

by Rev. A. Welch Owen

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Richmond

Diameter of Funnel of Rain Gauge 9 in.

Height of top of Gauge above Ground ft. 8 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.
1916
·18

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	[illegible]	·12	·05				·05		·01		·80	·19	1
2	·47	·17	·09		·03			·02	·05	·05	·19	·50	2
3	·50		·25	·18		·02		·50		·06		·20	3
4	·33		·08	·07				·20			·01	·34	4
5	·06							·02				·25	5
6	·03	·34						·01		·05		·27	6
7	·33	·03	·02	·25			·77					·50	7
8	·24	·18	·02				·14					·23	8
9	·11	·49	·01	·04			·09	·11					9
10	·01	·13		·10				·02		·03	·37	·60	10
11	·17	·03	·03			·09		·28				·13	11
12			·02					·02			·74	·02	12
13	·07	·07		0.32	·57			·21			·21		13
14		·42			1·19			·76					14
15		·64					·47	·02	·05			·40	15
16	·10	·04			·05						·17	·07	16
17		·28			·04		·53	·02				·04	17
18		·41			1·10		·02	·18					18
19		·31	·04		·13		[illegible]				·02		19
20		·03			·03		·04					·01	20
21	·32									·02		·18	21
22	·05	·03		·02			·01			·02		·05	22
23	1·00	·06	·17	·08			·71					·11	23
24	·19	·04	·05				·06		·22	·59		·30	24
25		·15	·03				·07		·45	·27		·31	25
26				·14			·17			·01		·09	26
27	·02	·05				·16	·23					·53	27
28						·19				·25		·02	28
29						·12			1·52	·09			29
30		X						·15		·08	·14	·01	30
31	·03	X		X		X			X		X	·18 Jan 1. 1916	31
Total	·12 ~~4·03~~	·05 ~~3·42~~	~~·86~~	1·20	3·14	·05 ·58	~~3·36~~	·01 2·52	~~2·30~~	·80 1·52	·19 ~~2·65~~	~~5·53~~ 5·53	YEAR'S TOTAL 31·11
Rain Days	4·15 ~~18~~ 19	3·35 21	·81 ~~13~~ 12	9	8	·63 ~~5~~ 6	·3·31 ~~14~~ 13	2·53 ~~15~~ 16	2·29 ~~6~~ 5	2·32 ~~12~~ 13	2·04 9	5·34 ~~25~~ 24	155

W. 8,000. X. 15.

Exd C Y E · cwd per WD

FORM A. BRITISH RAINFALL.

4 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at The Old Palace Richmond
in the County of Surrey
by Rev: A. Welsh Owen

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Richmond
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·03

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·18		·08						·08	·11	·22		1
2	·04				·46				·25		·36		2
3	·37	·05	·10		·20				·19	·38			3
4		·40	·14				·04		·26	·26	·55		4
5	17	·11		·03		·20			·16	·03	·38		5
6	·01				·13	·15	·07			·07	·55		6
7		·11		·20	·03	·17	·42			·03	·33		7
8	·07		·51		·14	·13	·20			·01	·47	·09	8
9			·13		·23	·06						·15	9
10	·01				·11					·06		·04	10
11		·23	·09	·05		·32	·07				·01	·13	11
12	·04	·08	·02	·14		·29						·02	12
13	·03	·03	·01	·02	·28	·17	·01	·06	·01	·11			13
14		·20	·26	·06		·05	·23	·22					14
15		·35			·08			·67		·05		·03	15
16		·19	·19				·12	·25					16
17			·30	·15	·01		·15	·18					17
18	·08	·14		·03			·03	·05	·31	·53			18
19		·05	·04	·22				·33	·16	·24	·64		19
20	·09	·05	·20	·15					·08		·52		20
21	·15		·25								·02	·59	21
22	·03		·48				·20				·01	·17	22
23		·02	·03							·06		·38	23
24	·03		·01			·07				·02	·03	·05	24
25		·19			·05	·02		·05		·15	·03	·32	25
26		·22	·24					·21		·05	·08		26
27		·35	·03			·09		·34	·05	·12			27
28	·03	·18	·89			·07		·66		·50			28
29		·34	·32					·03	·08			·12	29
30		✕				·29		1·13		·23		·11	30
31		✕		✕		✕		·10	✕	·42	✕		31
Total	~~1·33~~ 1·15	·08 ~~3·29~~ 3·37	~~4·32~~ 4·24	1·05	1·72	2·08	1·54	·08 ~~4·28~~ 4·36	~~1·63~~ 1·66	·22 ~~3·43~~ 3·54	~~4·20~~ 3·98	·03 ~~2·20~~ 2·23	YEAR'S TOTAL ~~31·07~~ 30·92
Rain Days.	15 4	20	21	10	11	14	11	14	11	20	15 4	13 4	174

DL

REC

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

32

SEALE
GREAT DOWN
SURREY
1911 - 1918

Kept at Great Dou
in the County of W. S
by Mrs Kitch

2 in.
Ground 1 ft. in.
Sea Level 470 ft.

Name
Distance Direction

IMPORTANT NOTE the result entered to the previous day. If an Obs ersal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03							·05				·05	1
2	·03			·44	·22						·16	·08	2
3		·03			·17						·15	·12	3
4			·06	·04							·19	·51	4
5	·13									·25	·10	·02	5
6			·14								·05	·33	6
7				·05						·10	·32	·15	7
8	·35		·25								·18	·50	8
9	·10		·02									·42	9
10			·06								·04	·30	10
11	·40	·17									·80		11
12			·49		·20						·21		12
13					·30				·34	·01		·70	13
14		·06			·10							·52	14
15			·07								·06	·05	15
16						·30					·43	·20	16
17			·05							·05	·44	·20	17
18		·13				·15				·10	·55	·39	18
19			·04			·45			·16	·10	·13	·15	19
20		·05						·05	·02	·60		·71	20
21	·05	·09	·43					·57		·06		·21	21
22	·09					·10				·03		·50	22
23		·14				·40		·03	·20	1·02	·07	·15	23
24		·12				·10						·15	24
25	·02	·04			·60	·10	·56	·12	·02	·15	·12		25
26		·02	·08	·21	·11	·05				·05		·21	26
27		·20	·07	·15					·08		·04	·23	27
28		·25		·25			·15	·15			·08		28
29				·31		·18			·15	·20			29
30					·05	·05		·61		·25			30
31										·05			31
Total	1·20	1·30	~~1·69~~ 1·76	1·45	1·75	1·88	·71	1·58	·97	3·02	4·12	6·85	TOTAL for year 26·59
No. of Rain Days	9	12	12	7	8	10	2	7	7	15	19	24	~~127~~ 132

9,000, IX. '10.

DL

RE

32

FORM A2. BRITISH RAINFALL.

23 JAN 1912

Kept at Great Down, Seale

in the County of W. Surrey 6

by Mrs Kitchin

RAIN GAUGE
Diameter of top 12 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 470 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03							·05				·05	1
2	·03			·44	·22						·16	·08	2
3		·03			·17						·15	·12	3
4			·06	·04							·19	·51	4
5	·13									·25	·10	·02	5
6			·14								·05	·33	6
7				·05						·10	·32	·15	7
8	·35		·25								·18	·50	8
9	·10		·02									·42	9
10			·06								·04	·30	10
11	·40	·17									·80		11
12			·49		·20						·21		12
13					·30				·34	·01		·70	13
14		·06			·10							·52	14
15			·07								·06	·05	15
16						·30					·43	·20	16
17			·05							·05	·44	·20	17
18		·13				·15				·10	·55	·39	18
19			·04			·45			·16	·10	·13	·15	19
20		·05						·05	·02	·60		·71	20
21	·05	·09	·43					·57		·06		·21	21
22	·09					·10				·03		·50	22
23		·14				·40		·03	·20	1·02	·07	·15	23
24		·12				·10						·15	24
25	·02	·04			·60	·10	·56	·12	·02	·15	·12		25
26		·02	·08	·21	·11	·05				·05		·21	26
27		·20	·07	·15					·08		·04	·23	27
28		·25		·25			·15	·15			·08		28
29				·31		·18			·15	·20			29
30					·05	·05		·61		·25			30
31										·05			31
Total	1·20	1·30	~~1·69~~ 1·76	1·45	1·75	1·88	·71	1·58	·97	3·02	4·12	6·85	TOTAL FOR YEAR 26·59
No. of Rain Days	9	12	12	7	8	10	2	7	7	15	19	24	~~[illegible]~~ 132

9,000, IX. '10.

DL [illegible] ~~wrong~~ [illegible] cor'd by B. 3.11.13 [illegible] after correspondence

FORM A2.
BRITISH RAINFALL.

21 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Great Down, Seale
in the County of Surrey 6
by E. Kitchin

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.
Time of Observation
Nearest Railway Station Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·12			·23	·12		·19	·50		·15	1
2			·18			·03	·37			·02			2
3	·03		·06			·11	·08	·28				·05	3
4	·20	·03	·41		·20	·22					·17		4
5	·18	·04	·09					·50			·10	·03	5
6	·35	·08			·02	·66		·28				·10	6
7					·10			·15				·05	7
8	·30	·32	·28			·10		·12					8
9		·22	·05			·19	·02	·12				·19	9
10	·07					·15					·07	·28	10
11		·30									·02	·25	11
12	·06	·10	·09		·28	·14	·06	·13			·06		12
13	·04	·08					·20	·02			·04	·10	13
14					·05			·12					14
15			·17		·15	·45						·30	15
16	·30	·04			·12	·16		·05			·02		16
17	·52		·20			·05		·13				·05	17
18	·27		·35					·15				·12	18
19	·05	·09	·03			·01	·30	·34					19
20	·08		·06					·11		·50			20
21		·06	·30		·25			·03		·07	·06		21
22	·12	·20			·08			·05				·05	22
23	·40	·53	·31					·26		·10	·20	·15	23
24	·36	·03				·20		·16					24
25	·10					·40		·50			·20	·10	25
26		·03						·20		·46	·45	·73	26
27						·06				·98		·30	27
28		·06				·06	·17	·21	·13	·45	·40	·20	28
29		·04			·19	·15	·25	·03	(2·00)	·35	·06	·15	29
30					·32	·05		·03	·70	·15			30
31			·23		·20		·25	·09		·03		·02	31
Total	3·43	2·25	2·93	·00	1·96	3·42	1·82	4·06	3·02 ~~1·92~~	3·61	1·85	3·37	TOTAL for year 31·72
No. of Rain Days.	17	17	16	0	12	19	10	24	4	11	13	20	163

W. 8,000, X. '11

Ans. 20/4/13

? Sept. see letter

Edwinstowe,
Torquay.

April 5th. I9I3.

Dear Sir,

I have made enquiries about the Rain fall at Great Down, Seale, for last August, and I find the total as entered in the daily record for the whole month is 4.'06. and the amount for August 29th is '03. so there seems something wrong here, as you say I had I'00inch in my returns sent up to you,

I was from home at the time so the Gardener took the fall as he always does. in my absence, The Guage does not leak and is near no shrubs, I have often noticed a difference between my readings and those of my neighbours, but then storms often pass us by, as we are on a hill, while it is raining heavily in the valley below.

If you care to send me back my returns I will compare them with my day book,

I remain,
Yours faithfully.

G. Kitchin

Dd. ✓ cwd for anlts 6-11-1

47

22 JAN 1914

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1913

Kept at Great Down, Seale

in the County of Surrey

by E. Kitchin

6

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·28		·07		·10			·85			·38	1
2	·05	·09	·08				·08		·03		·18		2
3	·06			·15	·54					·07		·10	3
4	·32		·07	·02	·25					·16	·03	·05	4
5	·23					·10			·70	·06		·05	5
6		·20	·09		·02	·08	·20			·58		·25	6
7		~			·12		·23			·28	·15		7
8		·04			·16	·10				·30		·05	8
9		·09			·02	·02	·02	·06	·20		·03	·05	9
10				·05			·03				·45		10
11	·70			·40						·80	·12		11
12		×			·28						·40		12
13	·18								·05		·15		13
14	·10		·16	·03			·17			·10	·11	·03	14
15	·30	·09	·42	·34			·24		·06				15
16	·20		·17	·06					·20				16
17	·05	·04	·03				·28					·07	17
18			·28	·04			·05				·05		18
19	·76		·30		·01	·64	·10		·22				19
20	·16		·12	·30						·68			20
21			·12	·09						·13	·83		21
22	·26		·34	·12					·12				22
23			·02					·20				·61	23
24				·04									24
25				·20				·10					25
26			·11	·14						·60		·18	26
27				·08						·05			27
28	·16		·30	·14						·15			28
29	·05		·14	·52	·55			·20 ~~·90~~		·11			29
30	·35			·11				·17 ~~·77~~		·23	·05		30
31			·05					·50		·15			31
Total	3·97	·83	2·80	2·90	1·95	1·04	1·40	1·23 ✓	2·43	4·45	2·55 2·55	1·82	YEAR'S TOTAL 27·37
Rain Days.	17	~~7~~ 10	17	19	9	6	10	6	9	16	12	11	142

W. 7,500, XI. 12

Dl ~~W M~~ cwd fr auth 8.11.15 39

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

28 JAN 1915

Kept at Great Down, Seale

in the County of Surrey 6

by Mrs Kitchin

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1											·15	·05	1
2						·02		·08			·16	·18	2
3			·07		·23		·08	·20				·02	3
4	·08		·06	·25			·05	·28			·36	·40	4
5	·10		·06	·30	·49	·05	·40	·52			·		5
6		·17		·12		·11					·05	·21	6
7		·36	·28	·21	·02		·20	·20				·03	7
8	·07	·50	·40	·04		·08	·06				·05	·05	8
9	·25		·64	·33		·07			·12			2·10	9
10		·10		·04	·14				·27				10
11		·25	·39			·05				·05	·10	·40	11
12		·11	·05				·80		·28			·45	12
13		·27	·20						·15	·66	·05	·75	13
14		·24	·25			·02	·08	·16		·03	·10	·58	14
15		·02					·03	·13			·38	·03	15
16	·10		·11				·04					·02	16
17		·43	·08									·21	17
18		·02	·20				·32					·36	18
19		·03	·25			·07					·16	·21	19
20		·30	·44						·08			·40	20
21		·55	·08			·05	·15			·10		·02	21
22					·12	·11				·20			22
23		·31	·13			·02		·03		·05			23
24			·05								·10		24
25			·08							·20	·02	·05	25
26								·08		·08	·20	·27	26
27	·08										·04	·20	27
28		·03	·02		·07						·40	·68	28
29			·09							·28	·18		29
30	·08		·09		·06					·15	·60	·40	30
31							·08					·10	31
							2·29						YEAR'S TOTAL
Total	·76	3·69	4·02	1·29	1·13	·65	2·29	1·68	·90	1·80	3·10	8·17	29·48
Rain Days.	7	16	22	7	7	11	12	9	5	10	17	25	148

W.7,000, XI. 13

81 ✓ verified 22/12/16

cordly Portehill · and pr aulti 22.11.16

263
38

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Great Down, Seale 6

in the County of Surrey

by E. Kitchin

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·73	·11	·03				·42		·24	·05	·11	·55	1
2	·40	·18	·24		·05	·05			·04	·05		·10	2
3	·55		·07					·50				·48	3
4	·25							·41				·25	4
5	·05	·57								·02		·33	5
6	·43	·08		·48			·65					·20	6
7	·50	·25	·04				·26					·18	7
8	·10	·62					·10	·43					8
9	·17	·08		·14		·08					·42	·73	9
10	·02											·20	10
11	·05		·06							·05	·52		11
12	·04	·50		·28	·27						·40	·02	12
13		·25			1·37							·40	13
14	·03						·20		·04			·18	14
15	·10				·05		·10	·10					15
16					·05		·75				·10	·10	16
17		·40			1·24		·01						17
18		·45	·09		(·08)								18
19		·20			·05		·08						19
20	·24				·05		·18					·15	20
21		·07			·10					·12		·05	21
22	·02	·18	·15				·80					·12	22
23	1·40	·15	·07			·03	·30		·41			·25	23
24				·06			·01		·45	·62		·26	24
25						·06	·20					·18	25
26		·05				·11	·18					·65	26
27		·03				·30	·10			·36		·11	27
28		·05				·10			·85	·05			28
29						·11					·41	·03	29
30	·09	X				·10				·28	·48	·05	30
31		X		X		X		·09	X	1·55	X	·24	31
Total	5·17	4·22	·75	·96	3·31	·94	4·34	1·53	2·03	3·15 3·15	2·44	5·81	YEAR'S TOTAL 34·65 34·65
Rain Days.	18	18	8	4	10	9	16	5	6	10	7	24	135

W. 8,000. X. 14.

JL ✓ ~~W~~ JL card for auth

252
~~38~~

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

Kept at Great Down, Seale

in the County of Surrey

by E. Kitchin

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.08	.04			.16				.45	.06	.35		1
2	.25	.03	.20		.40					.75	.05		2
3	.05	.76	.12				.05		.05	.45	.50		3
4	.15	.08				.38			.18		.50		4
5	.03	.11			.28	.10				.05	.65		5
6			.18		.06	.12	.30			.10	.50		6
7			.50			.12	.18			.05	.45	.03	7
8					.22	.25				.03		.30	8
9					.15	.02				.07		.20	9
10		.07	.15	.10	.05	.20	.07				.03	.12	10
11		.30	.07			.25						.12	11
12				.11	.11	.10	.03	.05		.03			12
13		.26	.20	.10	.05	.06	.03	.10					13
14		.37	.29		.03			.05					14
15		.09	.32	.15				.80					15
16		.07			.03		.10	.38					16
17	.11	.08					.05	.25	.30	.80			17
18	.05	.19	.16	.05				.10	.25	.10			18
19	.14		.50			.02		.08	.35		.80	.20	19
20	.10										.38	.32	20
21				.24	.02		.28				.05	.46	21
22										.05	.03	.50	22
23	.06	.55		.05	.20	.08		.04		.03	.05	.05	23
24			.08		.03	.12				.28	.10	.28	24
25		.88	.13					.12	.02	.04	.12	.04	25
26		.23	.86			.09			.15	.40			26
27	.05		.15					.31	.05	.38			27
28		.39	1.02			.14		.05	.12	.03		.15	28
29		.29	1.32			.10		.88	.18	.38		.18	29
30		X								.73			30
31		X		X		X		.07	X	.10	X	.06	31
Total	1.07	4.79	4.25	.80	1.79	2.15	1.09	3.28	2.10	4.91	4.56	3.01	YEAR'S TOTAL 33.80 ~~32.93~~
Rain Days.	11	14	17	7	14	16	9	14	11	21	15	15	168

W. 8,000. X. 15.

DW W Dl 248 ~~35~~

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Great Down Seale

in the County of Surrey

by E Kitchin

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·05	·24				1·35			·06		1
2				·08		·14		·03			·28		2
3				·18			1·15	·55		·30			3
4		·28					·03	·35		·28			4
5	·25		·18	·31		·02			·38	·48	·12		5
6			·25			·05			·12	·02	·08		6
7	·15						·10			·25		·03	7
8	·28			·05	·04		·65		·10	·20	·17	·45	8
9	·03		·09	·04	·02		·07		·05		·03	·10	9
10	·20			·18		·05		·14			·02		10
11	·10			·15					·55	·24			11
12	·10			·06	·15	·50		·15		·42			12
13	·10		·56	·05				·42	·05	·10			13
14				·10								·02	14
15							·10	·29		·04			15
16		·14		·15	·05					·70		·63	16
17				·13	·30	·30	·23		·36	·40			17
18	·10	·05		·10	·32	·05	·38	·14	·25				18
19		·18	·15				·02		·20				19
20		·12	·05		·38	·17	·18				·02		20
21					·03	·07		·02					21
22						·03		·15		·06			22
23		·24			·12	·15		·20		·02		·02	23
24		·06				·02	·05	·02		·18		·03	24
25		·10	·05				·10						25
26						·03		·42	·06	·06	·30		26
27								1·10					27
28			·10		·12	1·01		·08					28
29					·70	·17	·20	·04		·30		·02	29
30		╳	·42				1·15	·08		·04	·02		30
31		╳	·06	╳		╳	·15	·04	╳		╳	·23	31
Total	1·31	1·17	1·96	1·82	2·23	2·76	4·56	5·57	2·12	4·09	1·10	1·53	YEAR'S TOTAL 30·22 30.22
Rain Days.	9	8	11	14	11	15	15	19	10	18	10	9	149

3.43

W. 8,000, VIII. 16

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161 ~~35~~

REGISTER ~~W D~~ OF RAINFALL IN 1918

end of months

FORM A.
BRITISH RAINFALL.

27.1.19

Kept at Great Down, Seale

in the County of Surrey

by W. Maidwell

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3			·04										3
4		·22											4
5		·04	·13										5
6	·12	·14											6
7		·09											7
8													8
9		·10											9
10	·03												10
11													11
12		·04											12
13	·11												13
14	·14		·05										14
15	1·38												15
16	·38												16
17	·27												17
18	·53												18
19	·11												19
20	·05	·13											20
21	·19												21
22	·14												22
23	·03												23
24		·33											24
25													25
26													26
27			·35										27
28		·03											28
29			·25										29
30		X											30
31		X		X		X			X		X		31
Total	3·48	1·12 ~~1·05~~	·82										YEAR'S TOTAL
Rain Days.	13	9	5										

W. 8,000, VIII. 16

50 made

REC

SEALE

SURREY

1911- 1916

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at Poylehill
on The Hogs
in the County of Surre
by C. B. Penting

5 in.
Ground ft. 9 in.
Sea Level 395 ft.
m.
Name Tongham
Distance 1m. Direction NW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·24			·04	·08			·01	·02	1
2	·06			·23	·26		·02			·01	·15	·11	2
3	~~·06~~				·19			·02			·12	·06	3
4	·02	·01	·07	·08					·02	·05	·24	·28	4
5				·02				·01		·24	·03	·23	5
6	·22		·15							~~·24~~ ?	·01	·45	6
7	·04			·02						·10	·48		7
8	·08		·28								·14	·56	8
9	·24		·02	·02								·30	9
10		·13	·08		·01						·03	·53	10
11	·42		·01								·89		11
12			·57		·40				·01 -		·40	·02	12
13			·02		·09				·37	·02	·13	·67	13
14		·04			·27							·60	14
15		·03	·05							·02	·07	·06	15
16						·23					·52	·09	16
17			·01			·22				·01	·42	·39	17
18		·13	·07	·03		·14				·02	·42	·46	18
19						·48			·18	·25	·21	·24	19
20	·03	·09	·04					·03	·09	·02		·74	20
21	·03	·10						·72		·67		·15	21
22	·06		·53			·10		·02		·10	·03	·53	22
23		·11				·39			·20	·02		·11	23
24		·14				·06		·05		1·17		·22	24
25	02	·04	·04	·02	1·08	·13		·18	·25	·01		·01	25
26		·03	·06	·22	·05	·05	·71	·01		·14	·03	·24	26
27		·42	·11	·16			·09	·02	·09	·06	·01	·24	27
28		·33		·31				·16			·05		28
29				·36		·19	·10	·02	·17	·21	·02		29
30				·02	·06	·03		·50	·02	·29		·02	30
31										·04			31
Total	1·26	1·60	2·05	1·73	2·41	2·01	·96	1·82	1·40	3·45	4·41	7·33	TOTAL for year Inches 30·43
No. of Rain Days.	12	13	16	13	9	11	5	13	10	20	22	26	in 170 days

W. 8,000, X. '11.

5 ~~ƒ~~ made

REC

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at Poyle Hill House. Seale - on The Hogs Back -

in the County of Surrey. N. lat 51° 13½ W long 43¼ minutes. 6

by C. B. Pentington.

Pattern

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground ft. 9 in.
" " " Sea Level 395 ft.

Time of Observation 9. a. m.

Nearest Railway Station
Name Tongham
Distance 1 m. Direction NW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04			·24			·04	·08			·01	·02	1
2	·06			·23	·26		·02			·01	·15	·11	2
3	~~·06~~				·19			·02			·12	·06	3
4	·02	·01	·07	·08					·02	·05	·24	·28	4
5				·02				·01		·24	·03	·23	5
6	·22		·15							~~·24~~ ?	·01	·45	6
7	·04			·02						·10	·48		7
8	·08		·28								·14	·56	8
9	·24		·02	·02								·30	9
10		·13	·08		·01						·03	·53	10
11	·42		·01								·89		11
12			·57		·40				·01 -		·40	·02	12
13			·02		·09				·37	·02	·13	·67	13
14		·04			·27							·60	14
15		·03	·05							·02	·07	·06	15
16						·23					·52	·09	16
17			·01			·22				·01	·42	·39	17
18		·13	·07	·03		·14				·02	·42	·46	18
19						·48			·18	·25	·21	·24	19
20	·03	·09	·04					·03	·09	·02		·74	20
21	·03	·10						·72		·67		·15	21
22	·06		·53			·10		·02		·10	·03	·53	22
23		·11				·39			·20	·02		·11	23
24		·14				·06		·05		1·17		·22	24
25	02	·04	·04	·02	1·08	·13		·18	·25	·01		·01	25
26		·03	·06	·22	·05	·05	·71	·01		·14	·03	·24	26
27		·42	·11	·16			·09	·02	·09	·06	·01	·24	27
28		·33		·31				·16			·05		28
29				·36		·19	·10	·02	·17	·21	·02		29
30				·02	·06	·03		·50	·02	·29		·02	30
31										·04			31
Total	1·26	1·60	2·05	1·73	2·41	2·01	·96	1·82	1·40	3·45	4·41	7·33	TOTAL for year Inches 30.43 in 170 days
No. of Rain Days.	12	13	16	13	9	11	5	13	10	20	22	26	

W. 8,000, X. '11.

Smade

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REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL. 8 JAN 1913

Kept at Poylehill House

in the County of Surrey 6

by C Berkeley Penlington C.E.

Lat. 51°-13'-33" Long. W 0°-43'-16"

Time of Observation 9 a.m.

Nearest Railway Station Tongham one mile NW

Diameter of Rain Gauge 5 ins

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level 401 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1		·01	·16	·01	·01	·12	·39		·10	·57		·18	1
2		·01	·16			·15	·39		·02	·02			2
3	·03	·06	·12			·12	·01	·33				·03	3
4	·18		·47		·22	·16		·02			·25	·01	4
5	·28	·02	·11		·02			·55	·01		·05	·03	5
6	·30	·08			·01			·30	·02		·02	·07	6
7	·01		·01		·10	·73	·02	·17				·07	7
8	·34	·35	·28			·08		·14	·02			·01	8
9	·01	·26	·05	·025		·21		·11				·22	9
10		·08				·03		·11			·09	·29	10
11	·08	·25	·01					·01			·03	·29	11
12	·05	·25	·09		·26	·14	·09			·02	·04		12
13		·04	·01				·22	·02				·11	13
14	·01		·04		·04			·14		·02		·05	14
15	·02	·04	·15		·16	·47						·32	15
16	·33		·09		·16	·07		·06		·04	·05	·01	16
17	·46		·13			·04		·16				·05	17
18	·26		·36					·18		·01	·01	·03	18
19	·07	·11	·06			02	·36	·48					19
20	·02		·23			·03	·01	·12		·36	·02		20
21	·01	·06	·18					·04		·07	·03		21
22	·13	·20	·05		·36			·27				·05	22
23	·53	·69	·37		·16			·31		·10	·19	·17	23
24	·32					·35	·01	·22				·17	24
25	·09					·20		·45		·02	·24	·69	25
26	·02	·03					·01	·18		·54	·61	·32	26
27			·02				·03			·41		·25	27
28		·05				·06	·27	·23	·10	·46	·49	·29	28
29		·05				·23	·22	·19	1·77	35	·01		29
30					·22		·05		1·02	·23			30
31			·33		·18		·27	·08		03		·02	31
Total	3·55	2·64	3·48	·035	1·90	3·21	2·35	4·87	3·06	3·25	2·13	3·73	YEAR'S TOTAL 34·205
Rain Days.	22	19	23	2	13	18	15	25	8	16	15	24	190 200

Smade

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 JAN. 14

Kept at Poylehill House. Seale.
in the County of Surrey 6
by C. B. Penlington

Lat. 51°-13½ Long. 43'-16" west
Time of Observation 9 a.m.
Nearest Railway Station Tongham L & S. W. Ry.
Diameter of Rain Gauge five ins
Height of top of Gauge above Ground ft. 9 ins
" " " " Sea Level 401 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	04	29		08		06			93		14	33	1
2	02	10		02			·10		06	05	06	01	2
3			04	14	54					02		09	3
4	35			02	26				31	19	05	04	4
5	27					11	03		42	01	01	04	5
6	03	06	15		02	09	21			58	03	23	6
7		26			14	03	17			36	06		7
8		03	02		14	05				25		03	8
9		12			02	01	03	03	22		02	03	9
10	03		15	08	01		03	03			30		10
11	67	01		44	02					84	21		11
12		01			28			01			23		12
13	21		04					02	10		21		13
14	15	01	16	03			13		17	09	09	01	14
15	35	07	40	43			22				01		15
16	21		37	09		02			20				16
17	03	06	10	07			31				01	04	17
18			04	10			01				05		18
19	69		11				10		31				19
20	12		29	07	01	43				69	02	01	20
21	01		16	12						14	89		21
22	29		50	09				25	·14		01	01	22
23			08			·01						·63	23
24	02			05							·01		24
25		01		28			·01					02	25
26			21	17			·01	·10		62		21	26
27			03	11						08			27
28	16	15	19	17						17	01		28
29	05		11	51	57			14		17	01	03	29
30	40			10				25		21			30
31			06					45		08			31
Total	4·10	1·18	3·21	3·17	2·01	·81	1·36	1·28	2·86	4·55	2·43	1·76	YEAR'S TOTAL 28·72
Rain Days.	20	13	20	21	11	9	13	9	10	17	21	16	180

W.7,000, XI. 13

Ex 8L

REGISTER OF RAINFALL IN, 1914

FORM A.
BRITISH RAINFALL.
9 - JAN 1915

Kept at Poyle hill House Seale
in the County of Surrey 6
by C. B. Penlington

Lat. 51° 13½ Long. 0°–43¼ west.
Time of Observation 9 a.m
Nearest Railway Station Tongham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 9 in.
" " " " Sea Level 401 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·14			·15	·10	1
2						·02		·10			·16	·26	2
3	·01		·09	·02	·27		·09	·16			·01	·03	3
4	·06		·07	·26	·01		·04	·15			·34	·46	4
5	·07		·08	·33	·48	·06	·33	·53				·04	5
6		·18	·03	·14	·01	·09	·09	·02			·06		6
7	·01	·80	·30	·24	·03		·16	·02				·16	7
8	·07	·42	·45	·04	·03	·02	·08	·18				·07	8
9	·25		·66	·39		·10		·01	·17			2·09	9
10	·06	·14	·05	·04	·13				·25			·01	10
11		·29	·41		·01	·04	·05		·06		·11	·39	11
12		·16	·08				·74		·26	·07	·02	·50	12
13		·40	·27						·15	·01	·03	·72	13
14		·35	·21			·01	·05	·04	·01	·68	·11	·68	14
15			·17				·02	·13	·01		·37		15
16	·05		·02				·03		·06			·01	16
17		·54	·11						·03			·35	17
18			·28									·34	18
19		·04	·26			·08	·37		·01		·17	·24	19
20		·39	·50			·03			·02			·41	20
21		·63	·07			·01				·14	·01	·03	21
22		·02	·01		·13	·08	·14	04		·19			22
23		·42	·16		·02	·02				·05			23
24	·01		·05								·09		24
25	·03		·10					13		·26	·01	·17	25
26	·01		·02				·06	04		·08	·22	·52	26
27	·04										·06	·20	27
28		·04								·03	·45	·79	28
29	·10		·11		·07					·27	·26		29
30	·02	✕	·13							·16	·68	·50	30
31	·01	✕		✕	·07	✕	·04		✕	·04	✕	·06	31
Total	·80	4·82	4·69	1·46	1·26	·56	2·29	1·69	1·03	1·98	3·31	9·13	YEAR'S TOTAL 33·02
Rain Days.	15	15	26	8	12	12	15	14	11	12	19	25	184

W. 8,000. X. 14.

N.B. The addition has been carefully checked.

ext 73

264

FORM A.
BRITISH RAINFALL.
3 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Poylehill House. Seale
in the County of Surrey (on the Hogs Back)
by C. B. Penlington.

N. Lat. 51°-13'-33" W. Long. 0°-43'-16"
Time of Observation 9 a.m.
Nearest Railway Station Tongham
Diameter of Funnel of Rain Gauge 5 ins.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 401 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·73	·12	·02		·03		·60		·23	·08	·08	·60	1
2	·51	·26	·25	·09		·03		·74	·04	·05		·23	2
3	·69		·10	·12	·05			·02	·03			·30	3
4	·11							·06				·28	4
5	·03	·60		·04				·03		·02		·39	5
6	·53	·15	·03	·33			·66					·28	6
7	·43	·25	·02				·32	·02				·17	7
8	·08	·74		·04			·07	·24			·03		8
9	·08	·15		·11		·09		·03			·42	·76	9
10	·18	·01										·18	10
11	·01		·05							·04	·66	·05	11
12	·04	·33		·27	·37			·01			·31	·02	12
13	·02	·52			1·17				·02				13
14	·04	·02					·22	·07	03			·51	14
15	·13	·01			·05		·08	·06	·01		·13	·23	15
16		·46			·15		·77					·10	16
17		·47			1·32		·01						17
18		·35	·09		·08						·03		18
19	·01	03			·02		·08			·01			19
20	·24			·01	·06							·15	20
21	·16	·03			·04		·25			·10		·05	21
22	1·11	·19	·23				·82		02			·16	22
23		·15	·03			·04	·27		·41	·42		·23	23
24	·01		·01			·01	·02		·50	·30		·34	24
25				·07		·20	·18				·02	·13	25
26	·01	·07				·14	·38					·76	26
27		·06				·37				·38		·09	27
28		·08				·17			·85	·04	01		28
29						·18	·10	·10			·29	·05	29
30	·07	×				·10				·18	52	·04	30
31	·05	×		×		×		·01	×	1·68	×	·30	31
Total	5·27	5·05	·83	1·08	3·34	1·33	4·83	1·39	2·14	3·30	2·50	6·40	YEAR'S TOTAL 37·46
Rain Days.	23	22	10	9	11	10	16	12	10	12	11	25	171

W. 8,000. X. 15.

253

FORM A.
BRITISH RAINFALL.

2 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Poylehill House Seale

in the County of Surrey

by C. B. Penlington.

N Lat. 51°-13′-33″ W. Long. 0°-43′-16″

Time of Observation 9 a.m.

Nearest Railway Station Tongham L & S.W. R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level — 401 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13	·05	·02		·18	·01			·42	·16	·33		1
2	·28	·08	·13		·35				·10	·66	·05		2
3	·06	·80	·13		·01		·04		·11	·44	·49		3
4	·19	·10			·01	·41			·20	·01	·64		4
5	·05	·03		·03	·24	·13				·06	·62		5
6		·14	·08	·06	·01	·14	·40			·12	·56	·01	6
7	·05	·02	·47		·06	·18	·01			·05	·46	·04	7
8			·06		·27	·15						·27	8
9					·13	·02				·05		·22	9
10		·30	·13	·06	·02	·24	·06			·03	·01	·18	10
11	·04	·09	·10	·14		·25			·02			·10	11
12	·04	·06		·01	·20	·10	·03	·06		·05			12
13		·25	·18	·11		·08	·01	·14	·01	·03			13
14		·43	·37		·03			·02		·02		·11	14
15		·19	·43	·02				·80		·01			15
16	·02	·04	·32	·19			·12	·43					16
17	·11	·22		·02			·02	·16	·29	·72			17
18	·02	·09	·07	·05				·11	·21	·09	·72	·02	18
19	·19	·01	·18	·26		·02		·08	·31		·37	·07	19
20	·11		·35	·05							·05	·58	20
21	·02		·37				·24					·26	21
22		·02	·03			·01				·05		·54	22
23	·02	·38				·08		·05		·06	·05	·04	23
24		·10			·17	·16		·04		·32	·08	·30	24
25		·62	·16					·12	·09	·02	·10	·02	25
26		·21				·09		·06	·08	·39			26
27	·02		·72					·24	·06	·39			27
28		·39	·07			·13		·06	·19	·06	·01	·14	28
29		·28				·16		·84	·11	·40		·21	29
30		✕						·05		·57			30
31		✕		✕		✕		·05	✕	·13	✕	·08	31
Total	1·35	4·90	4·37	1·00	1·68	2·36	·93	3·31	2·20	4·89	4·54	3·19	YEAR'S TOTAL 34·72
Rain Days.	16	24	20	12	13	18	9	17	14	25	15	18	201

W. 8,000, VIII. 16

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SURREY

1911

FORM A2.
BRITISH RAINFALL.
15 JAN 1912

Kept at Send

in the County of S

by J W & B

in.

ound ft. 11 in.

Level 100 ft.

m.

me Clandon L & SWR

stance $1\frac{3}{4}$ Direction SSE

IMPORTANT NO … e result entered to the previous day. If an … al rule, he is earnestly requested to add the r… in the space provided for it at the end of t… nt of rain, the selection and pla… sh Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05			.43							~~[illegible]~~		1
2	.13			.26	.23			.02			.12 ~~[illegible]~~	.07	2
3		.02									.06	.07	3
4	.01	.01	.03	.11						.04	.20	.39	4
5	.01			.03						.40	.07		5
6	.24		.15									.73	6
7	.01			.01						.12	.31	.20	7
8	.11		.20								.11	.40	8
9	.17		.01									.10	9
10		.16	.07									.84	10
11	.33										.71		11
12	.01		.47								.21		12
13			.07		.04				.02	.63		.57	13
14		.06	.01		.50				.38			.50	14
15		.05	.05								.02	.03	15
16						.54					.40	.02	16
17			.02			.04					.35	.21	17
18		.16	.01			.04					.54	.34	18
19						.26			.25	.16	.10	.20	19
20		.05	(.04)					.13	.01	.02		.70	20
21	.01	.07						.14		.54		.18	21
22	.10		.33			.04				.05		.53	22
23		.14				.65			.14		.03	.09	23
24		.12				.02		.01		1.50		.24	24
25		.01			.14	.09	.82	.01			.04		25
26			.05	.14	.04	.13	.06			.15		.21	26
27		.27	.14	.04			.04	~~[illegible]~~	.08	.02		.11	27
28		.13		.24				.19			.02		28
29				.36		.17	.14		.16	.18			29
30					.04	.02		.06	.02	.23		.02	30
31					.01					.03			31
Total	1.18	1.25	1.65✓	1.62	1.00	2.00	1.06	.56	1.06	3.47	3.29	6.69	TOTAL for year 24.83
No. of Rain Days.	12	13	15✓	9	7	11	4	7	8	14	16	23	~~13[illegible]~~

139

W. 8,000, X. '11.

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FORM A2.
BRITISH RAINFALL.
15 JAN 1912

Kept at Sendbarns 6

in the County of Surrey

by J W G Bond

RAIN GAUGE	Pattern
	Diameter of top 5 in.
	Height of top above Ground ft. 11 in.
	" " " Sea Level 100 ft.

Time of Observation 9 a. m.

Nearest Railway Station Name Clandon L & SWR
Distance 1 3/4 Direction SSE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.05			.43							~~[illegible]~~		1
2	.13			.26	.23			.02			.12 ~~[illegible]~~	.07	2
3		.02									.06	.07	3
4	.01	.01	.03	.11						.04	.20	.39	4
5	.01			.03						.40	.07		5
6	.24		.15									.73	6
7	.01			.01						.12	.31	.20	7
8	.11		.20								.11	.40	8
9	.17		.01									.10	9
10		.16	.07									.84	10
11	.33										.71		11
12	.01		.47								.21		12
13			.07		.04				.02	.63		.51	13
14		.06	.01		.50				.38			.50	14
15		.05	.05								.02	.03	15
16						.54					.40	.02	16
17			.02			.04					.35	.21	17
18		.16	.01			.04					.54	.34	18
19						.26			.25	.16	.10	.20	19
20		.05	(.04)					.13	.01	.02		.70	20
21	.01	.07						.14		.54		.18	21
22	.10		.33			.04				.05		.53	22
23		.14				.65			.14		.03	.09	23
24		.12				.02		.01		1.50		.24	24
25		.01			.14	.09	.82	.01			.04		25
26			.05	.14	.04	.13	.06			.15		.21	26
27		.27	.14	.04			.04	~~[illegible]~~	.08	.02		.11	27
28		.13		.24				.19			.62		28
29				.36		.17	.14		.16	.18			29
30					.04	.02		.06	.02	.23		.02	30
31					.01					.03			31
Total	1.18	1.25	1.65 ✓	1.62	1.00	2.00	1.06	.56	1.06	3.47	3.29	6.69	TOTAL for year 24.83
No. of Rain Days.	12	13	15 ✓	9	7	11	4	7	8	14	16	23	~~130~~

139

W. 8,000, X. '11.

SEA~~LE~~

SURREY

1917

FORM A.
BRITISH RAINFALL.

28. FEB 1917

REGIS

Kept at Seale

in the County of Surrey

by F. C. Bayard

ge in.

round ft. in.

ea Level ft.

IMPORTANT NOTE e result entered to the previous day. If an Observer prefers not to sal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·29				1·27	·05				1
2				·12		·18		·01					2
3				·13			1·12	·50					3
4							·02	·20					4
5				·20		·02			·29				5
6				·11		·05			·14				6
7							·29	·07					7
8				·07			·42	·10	·10				8
9				·06	·03		·06	·09	·04				9
10				·28	·03	·06		·09					10
11				·11				·01	·74				11
12				·04	·13	·24		·14					12
13				·06				·49	·04				13
14				·11				·15					14
15					·02		·15	·19					15
16				·14	·08		·04	·03					16
17				·17	·23	·01	·22	·13	·39				17
18				·06	·24	·30	·29	·01	·36				18
19					·01	·02			·19				19
20					·37		·17	·03	·01				20
21					·01	·29							21
22						·07		·12					22
23					·12	·05		·20					23
24						·13	·12	·02					24
25									·01				25
26								·39	·05				26
27					·10	·01		1·18					27
28						1·03		·08					28
29					1·83	·11	·19	·03					29
30		×					1·17	·08					30
31		×		×		×	·20	·03	×		×		31
Total				1·95	3·20	2·57	4·46	5·64	2·41				YEAR'S TOTAL
Rain Days.				15	13	15	14	26	13				

W. 8,000, VIII. 16

REGIS

FORM A.
BRITISH RAINFALL.

28. FEB 191

Kept at Seale

in the County of Surrey

by F. C. Bayard

Lat.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·29				1·27	·05				1
2				·12		·18		·01					2
3				·13			1·12	·50					3
4							·02	·20					4
5				·20		·02			·29				5
6				·11		·05			·14				6
7							·29	·07					7
8				·07			·42	·10	·10				8
9				·06	·03		·06	·09	·04				9
10				·28	·03	·06		·09					10
11				·11				·01	·74				11
12				·04	·13	·24		·14					12
13				·06				·49	·04				13
14				·11				·15					14
15					·02		·15	·19					15
16				·14	·08		·04	·03					16
17				·17	·23	·01	·22	·13	·39				17
18				·06	·24	·30	·29	·01	·36				18
19					·01	·02			·19				19
20					·37		·17	·03	·01				20
21					·01	·29							21
22						·07		·12					22
23					·12	·05		·20					23
24						·13	·12	·02					24
25									·01				25
26								·39	·05				26
27					·10	·01		1·18					27
28						1·03		·08					28
29					1·83	·11	·19	·03					29
30		×					1·17	·08					30
31		×		×		×	·20	·03	×	#	×		31
Total				1·95	3·20	2·57	4·46	5·64	2·41				YEAR'S TOTAL
Rain Days.				15	13	15	14	26	13				

W. 8,000, VIII. 16

148

FORM A.
BRITISH RAINFALL
2.1.19

REC 188 —

HALL PLACE. SHACKLEFORD

1918

Kept at Hall Place S ... M.

in the County of Sur ... Godalming

by W. E. Horne ...

Gauge 8 in.

Ground 1 ft. 2 in.

Sea Level 200 ft.

IMPORTANT NO ... the result entered to the previous day. If an O ... ersal rule, he is earnestly requested to add the rea ... in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									—	·05	·10	·12	1
2		·07		·09				·05	—	—	·52	·13	2
3		·03	·04	·21	·47			·43	—	·02	·20	·02	3
4		·10						03	—	·03	·47	—	4
5		·05	·15					03	·14	—	·71	·03	5
6	·18	·15		·33	·15			·13	·11	·04	—	·05	6
7		·11		·06	·23			·15	1·06	·05	·21	·04	7
8		·13		·09				02	·12	·10	—	·03	8
9		·03		·11			·10	Nil.	·11	·02	·02	·31	9
10	·02						·79	″	·55	1·19	·01	·25	10
11							·56	″	—	·01	·09	·13	11
12							·09	″	·04	·34	—	·02	12
13	·13			[illegible]	·12		·11	″	·09	✓	—	·01	13
14	·12		·05		·14	·23	·13	″	·19	—	—	·30	14
15	1·22		″	·57			·08	″	·11	·16	—	·14	15
16	·39		·04	·25		·08		″	—	—	—	·01	16
17	·41			·12		·05	·06	″	·55	·02	·02	·17	17
18	·53			~~·0~~		·25		·05	—	·03	—	·07	18
19	·09		·07	·04			·31	Nil.	·82	—	—	·01	19
20	·08	·18		·69		·06	·10	″	·05	·06	—	—	20
21	·39	·03		·46				″	·24	·10	—	·02	21
22	·12				·19		·48	″	·35	·03	·02	·17	22
23	·03						·72	″	·15	—	—	·03	23
24		·34		·04			·04	·06	·20	—	·10	·02	24
25								·11	·14	·03	—	—	25
26							·42	—	—	·02	·07	·11	26
27		·08	·04	·05			·19	·21	·04	—	·10	—	27
28			·22	·04				·04	·02	—	·13	·02	28
29			·03					—	—	—	·04	·01	29
30		✕	·37					—	·45	·01	·07	·11	30
31		✕	·03	✕		✕		—	✕		✕	—	31
Total	3·71	1·30	1·04	3·15	1·30	·65	4·18	1·31	~~5·8~~ 5·09	1·30	2·88	2·33	YEAR'S TOTAL 28·~~33~~ 24 ~~28·24~~
Rain Days.	13	12	10	15	6	5	15	12	21	19	17	26	141

375

W. 8,000, IX. 17.

148

FORM A.
BRITISH RAINFALL
2.1.18

REC[redacted]

Kept at Hall Place, Shackleford - Godalming

in the County of Surrey

by W. E. Horne Esq. M.P.

Lat. 51 12 Long. 40

Time of Observation 9.A.M.

Nearest Railway Station Godalming

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1									/	'05	'10	'12	1
2		'07		'09				'05	/	—	'52	'13	2
3		'03	'04	'21	'47			'43	/	'02	'20	'02	3
4		'10						03	/	'03	'47	—	4
5		'05	'15					03	'14	—	'71	'03	5
6	'18	'15		'33	'15			'13	'11	'04	—	'05	6
7		'11		'06	'23			'15	'06	'05	'21	'04	7
8		'13		'09				02	'12	'10	—	'03	8
9		'03		'11			'10	Nil.	'11	'02	'02	'31	9
10	'02						'79	″	'55	1'19	'01	'25	10
11							'56	″	—	'01	'09	'13	11
12							'09	″	'04	'34	—	'02	12
13	'13				'12		'11	″	'09	✓	—	'01	13
14	'12		'05		'14	'23	'13	″	'19	/	—	'30	14
15	1'22			'57			'08	″	'11	'16	—	'14	15
16	'39		'04	'25		'08		″	—	—	—	'01	16
17	'41			'12		'05	'06	″	'55	'02	'02	'17	17
18	'53					'25		'05	—	'02	—	'07	18
19	'09		'07	'04			'31	Nil.	'82	—	—	'01	19
20	'08	'18		'69		'06	'10	″	'05	'06	—	—	20
21	'39	'03		'46				″	'24	'10	—	'02	21
22	'12				'19		'48	″	'35	'03	'02	'17	22
23	'03						'72	″	'15	—	—	'03	23
24		'34		'04			'04	'06	'20	—	'10	'02	24
25								'11	'14	'03	—	—	25
26							'42	—	—	'02	'07	'11	26
27		'08	'04	'05			'19	'21	'04	—	'10	—	27
28			'22	'04				'04	'02	—	'13	'02	28
29			'03					—	—	—	'04	'01	29
30		X	'37					—	'95	'01	'07	'11	30
31		X	'03	X		X		—	X		X	—	31
Total	3'71	1'30	1'04	3'15	1'30	'65	4·18	1·31	~~5·8~~ 5·09	1·30	2·88	2'33	YEAR'S TOTAL 28'~~33~~24 28·24
Rain Days.	13	12	10	15	6	5	15	12	21	10	17	26	141

3'75

W. 8,000, IX. 17.

FORM A2.
BRITISH RAINFALL.

8- JAN 1913

REG

SHAMLEY GREEN
LEE CROUCH
SURREY
1912 - 1918

WOMERSH

Kept at Lee Crouch ... dow
... in.
... round 1 ft. ... in.
in the County of Sur ... ea Level 165 ft.
... m.
by Philip E. W. SC ... ame Bramley & Wonersh
... istance 1⅔ miles Direction N.W.

IMPORTANT NOTE.- ... he result entered to the previous day. If an Obser ... rsal rule, he is earnestly requested to add the readin ... r in the space provided for it at the end of this ... ent of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·21	·02	—	·13	·20	—	·04	·53	—	·21	1
2	—	—	·52	—	—	·12	·48	·33	—	·02	—	—	2
3	—	·01	·05	—	—	·14	—	·33	—	—	—	·04	3
4	·16	—	·81	—	·10	·23	—	·08	·01	—	·27	—	4
5	·18	·04	·12	—	—	—	—	·39	—	—	·05	·02	5
6	·41	·14	—	—	·02	—	—	.16	—	—	—	·02	6
7	·01	—	—	—	·11	·71	—	.10	—	—	—	·11	7
8	·34	·48	·31	—	—	·02	—	.45	—	—	—	·01	8
9	—	·17	·08	·07	—	—	·02	.05	—	—	—	·14	9
10	—	·09	·02	—	—	·03	—	·16	—	—	·06	·26	10
11	·05	·29	·01	—	—	·01	—	·03	—	—	·02	·26	11
12	·02	·13	·07	—	·04	·16	·05	·13	—	·01	·02	·01	12
13	—	—	—	—	—	—	·04	—	—	—	·06	·04	13
14	—	—	·02	—	·03	—	—	.07	—	·04	—	·01	14
15	·01	·02	·06	—	·16	·58	—	—	—	—	·01	·31	15
16	·19	·01	·15	—	·25	·04	—	.12	—	·04	·03	—	16
17	·45	—	·27	—	—	·04	—	.16	—	—	·01	·15	17
18	·07	—	·32	—	—	—	—	.29	—	·01	·02	·15	18
19	·08	·04	about ·10	—	—	—	·10	·86	—	—	·01	·02	19
20	·02	—	about ·47 ·57	—	—	—	—	·30	—	·35	·02	—	20
21	—	·04	·20	—	·32	—	—	·13	—	·15	·12	—	21
22	·11	·28	·02	—	·08	—	—	·23	—	·01	—	·05	22
23	·43	·29	·40	—	—	·03	—	·27	—	·08	·16	·17	23
24	·33	·03	—	—	—	·66	—	·29	—	—	—	·18	24
25	·11	—	—	—	—	·65	—	·79	—	·07	·25	·64	25
26	—	·03	—	—	—	·02	·02	·36	—	·42	·71	·27	26
27	·01	—	·01	—	—	·07	·01	—	—	·35	·01	·20	27
28	·01	·04	—	—	—	·32	·58	·15	·21	·68	·51	·16	28
29	—	·06	—	—	—	·04	·28	·19	2·01	·33	·06	—	29
30	—		—	—	·22	·03	·06	·14	1·45	·17	—	—	30
31	—		·10		·01		·29	·10		·01		—	31
Total	2·99	2·19	4·32	·09	1·34	4·03	2·13	6·66	3·72	3·27	2·40	3·43	TOTAL for year 36·57
No. of Rain Days.	19	18	22	2	11	20	12	27	5	17	19	23	195

W. 8,000, X. '11.

REG

FORM A2.
BRITISH RAINFALL
8 - JAN 1913

WOMERSH

Kept at Lee Crouch, Shamley Green

in the County of Surrey 6

by Philip E. W. Street

RAIN GAUGE	Pattern Snowdon
	Diameter of top 5 in.
	Height of top above Ground 1 ft. in.
	„ „ „ Sea Level 165 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Bramley & Wonersh; Distance 1 2/5 mile; Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·21	·02	—	·13	·20	—	·04	·53	—	·21	1
2	—	—	·52	—	—	·12	·48	·33	—	·02	—	—	2
3	—	·01	·05	—	—	·14	—	·33	—	—	—	·04	3
4	·16	—	·81	—	·10	·23	—	·08	·01	—	·27	—	4
5	·18	·04	·12	—	—	—	—	·39	—	—	·05	·02	5
6	·41	·14	—	—	·02	—	—	·16	—	—	—	·02	6
7	·01	—	—	—	·11	·71	—	·10	—	—	—	·11	7
8	·34	·48	·31	—	—	·02	—	·45	—	—	—	·01	8
9	—	·17	·08	·07	—	—	·02	·05	—	—	—	·14	9
10	—	·09	·02	—	—	·03	—	·16	—	—	·06	·26	10
11	·05	·29	·01	—	—	·01	—	·03	—	—	·02	·26	11
12	·02	·13	·07	—	·04	·16	·05	·13	—	·01	·02	·01	12
13	—	—	—	—	—	—	·04	—	—	—	·06	·04	13
14	—	—	·02	—	·03	—	—	·07	—	·04	—	·01	14
15	·01	·02	·06	—	·16	·58	—	—	—	—	·01	·31	15
16	·19	·01	·15	—	·25	·04	—	·12	—	·04	·03	—	16
17	·45	—	·27	—	—	·04	—	·16	—	—	·01	·15	17
18	·07	—	·32	—	—	—	—	·29	—	·01	·02	·15	18
19	·08	·04	about ·10	—	—	—	·10	·86	—	—	·01	·02	19
20	·02	—	about ·47 ·57	—	—	—	—	·30	—	·35	·02	—	20
21	—	·04	·20	—	·32	—	—	·13	—	·15	·12	—	21
22	·11	·28	·02	—	·08	—	—	·23	—	·01	—	·05	22
23	·43	·29	·40	—	—	·03	—	·27	—	·08	·16	·17	23
24	·33	·03	—	—	—	·66	—	·29	—	—	—	·18	24
25	·11	—	—	—	—	·65	—	·79	—	·07	·25	·64	25
26	—	·03	—	—	—	·02	·02	·36	—	·42	·71	·27	26
27	·01	—	·01	—	—	·07	·01	—	—	·35	·01	·20	27
28	·01	·04	—	—	—	·32	·58	·15	·21	·68	·51	·16	28
29	—	·06	—	—	—	·04	·28	·19	2·01	·33	·06	—	29
30	—		—	—	·22	·03	·06	·14	1·45	·17	—	—	30
31	—		·10		·01		·29	·10		·01		—	31
Total	2·99	2·19	4·32	·09	1·34	4·03	2·13	6·66	3·72	3·27	2·40	3·43	TOTAL for year 36·57
No. of Rain Days.	19	18	22	2	11	20	12	27	5	17	19	23	195

W. 8,000, X. '11.

WONERSH

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

28 JAN 1917

Kept at Lee Crouch, Shamley Green
in the County of Surrey
by Philip E. W. Street

6

Lat. 51·11 Long. 0·32
Time of Observation 9 a.m.
Nearest Railway Station Bramley & Wonersh
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·26	·10	·06	–	·01	–	–	·55	–	·11	·33	1
2	·06	·09	–	·01	–	–	·13	–	·09	·06	–	·03	2
3	·04	–	·02	·19	·58	–	–	–	–	·06	–	·19	3
4	·44	–	·03	–	·30	–	–	–	·36	·22	·04	·02	4
5	·44	·01	·02	·02	·01	·09	·05	–	·32	·01	·04	·03	5
6	·03	·22	·13	–	·02	·07	·16	–	·02	·70	·04	·23	6
7	–	·33	·01	–	·10	about ·01	·03	–	–	·69	·26	–	7
8	–	·02	·02	·01	·15	·07 about ·06	·01	–	–	·30	–	–	8
9	–	·11	·01	–	·03	–	–	·01	·17	–	·02	–	9
10	–	–	–	·04	–	–	·03	·01	–	–	·39	·01	10
11	·66	–	–	·40	·01	–	–	–	–	·66	·21	–	11
12	–	·01	–	–	·32	–	–	–	–	·01	·29	–	12
13	·11	–	·01	–	–	–	–	–	·15	–	·22	–	13
14	·24	·01	·13	·02	–	–	·77	·01	·02	·09	·07	·01	14
15	·20	·05	·20	·32	–	–	·29	–	·08	–	–	–	15
16	·17	·01	·43	·16	–	–	·01	–	·24	–	–	–	16
17	·04	·02	·06	·09	–	–	·29	–	–	–	–	·01	17
18	–	–	·23	·07	–	–	·01	–	–	–	·06	–	18
19	·32	–	·12	–	·02	–	·11	–	·31	–	–	–	19
20	·17	–	·34	·09	–	·36	–	–	–	·56	–	–	20
21	–	·01	·23	about ·15	–	–	–	–	–	·24	·86	–	21
22	·31	–	·13	·40 about ·25	–	–	–	·09	·18	–	–	·01	22
23	·01	–	·05	–	–	·03	–	·19	–	–	·02	·64	23
24	·02	–	·01	·04	–	–	–	·08	–	–	–	–	24
25	–	–	–	·22	–	–	–	–	–	–	–	·01	25
26	–	–	·15	·10	–	–	–	·07	–	·66	–	·15	26
27	–	·01	·10	·07	–	–	–	–	–	·05	–	–	27
28	·11	–	·45	·09	–	–	–	–	–	·22	–	–	28
29	·05	×	·06	·60	·54	–	–	·10	–	·08	–	·03	29
30	·39	×	–	·10	–	–	–	·50	–	·22	–	–	30
31	–	×	·08	×	–	×	–	·81	×	·05	×	–	31
Total	3·82 ✓	1·16 ✓	3·12 ✓	3·10 ✓	2·08 ✓	·63 ✓	1·89 ✓	1·87 ✓	2·49 ✓	4·88 ✓	2·63 ✓	1·70 ✓	YEAR'S TOTAL 29·37 ✓
Rain Days.	20 ✓	14 ✓	25 ✓	22 ✓	11 ✓	7 ✓	12 ✓	10 ✓	12 ✓	18 ✓	14 ✓	14 ✓	179 ✓

W. 8,000, VIII. 16

AA

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
29 JAN 1917

Kept at Lee Crouch, Shamley Green
in the County of Surrey 6
by Philip E. W. Street

Lat. 51·11 Long. 0·32
Time of Observation 9 a.m.
Nearest Railway Station Bramley & Wonersh
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·01	–	–	–	–	·10	–	–	·07	·01	1
2	·02	–	–	–	–	·03	·03	·07	–	–	·12	·25	2
3	–	–	·07	·05	·28	–	·12	–	–	–	·03	·01	3
4	–	–	·03	·32	·04	–	·03	·14	–	–	·26	·24	4
5	·11	–	·07	·33	·46	·06	·27	·37	–	–	–	·01	5
6	–	·20	–	·19	·07	·23	·01	–	–	–	–	·30	6
7	–	·89	·32	·22	–	·03	·17	·01	–	–	–	·20	7
8	·06	·55	·28	·02	·01	·07	·03	·20	–	–	–	·08	8
9	·26	–	·76	·14	–	·07	–	–	·10	–	–	2·25	9
10	–	·18	–	·06	·07	–	–	–	·22	–	–	·03	10
11	·02	·57	·48	–	–	·04	–	–	·09	–	·06	·48	11
12	–	·12	·10	–	–	–	·37	–	·36	·05	–	·54	12
13	–	·48	·31	–	–	–	–	–	·13	·04	·06	·72	13
14	–	·38	·25	–	–	·04	·06	·01	–	·47	·17	·44	14
15	–	·04	·13	–	–	–	·04	·07	–	–	·65	·01	15
16	–	–	–	–	–	–	·02	–	·04	–	·01	–	16
17	–	·48	·16	–	–	–	–	–	·22	–	–	·27	17
18	–	·01	·20	–	–	–	·01	–	–	–	–	·40	18
19	–	·04	·31	–	–	–	·30	–	–	–	·21	·28	19
20	–	·42	·46	–	–	–	–	–	·06	–	–	·29	20
21	–	·58	·06	–	–	·01	–	–	–	·13	–	·02	21
22	–	–	·04	–	·82	·08	·13	·06	–	·37	–	–	22
23	–	·11	·17	–	·02	·01	–	–	–	·04	–	–	23
24	–	–	·22	–	–	–	–	–	–	–	·16	–	24
25	·02	–	·17	–	–	–	–	·10	–	·28	–	·07	25
26	·05	–	·13	–	–	–	·05	·09	–	·05	·23	·76	26
27	–	–	–	–	–	–	–	–	–	·02	·06	·41	27
28	–	·02	–	–	·04	–	–	–	–	·03	·47	·73	28
29	·12		·13	–	–	–	–	–	–	·41	·31	–	29
30	–		·05	–	–	–	–	–	–	·13	·66	·82	30
31	·03		–		·11		·04	–		·09		·04	31
Total	·69 ✓	5·07 ✓	4·91 ✓	1·33 ✓	1·92 ✓	·67 ✓	1·68 ✓	1·22 ✓	1·22 ✓	2·11 ✓	3·53 ✓	9·66 ✓	YEAR'S TOTAL 34·01 ✓
Rain Days.	9 ✓	16 ✓	24 ✓	8 ✓	10 ✓	11 ✓	16 ✓	11 ✓	8 ✓	13 ✓	16 ✓	26 ✓	168 ✓

W. 8,000, VIII. 16

AK

Gd Rr

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

23 JAN 1917

Kept at Lee Crouch, Shamley Green

in the County of Surrey

by Philip E. W. Street

6

Lat. 51·11 Long. 0·32
Time of Observation 9 a.m.
Nearest Railway Station Bramley & Wonersh
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·82	·18	·01	–	·02	–	1·13	·01	·34	·04	·19	·49	1
2	·25	·25	·25	·06	–	·03	–	·59	·05) approx.	·06	–	·13	2
3	·45	–	·11	·15	·03	–	–	·02	·02)	–	–	·43	3
4	·07	–	–	–	–	–	–	·02	–	–	–	·41	4
5	·03	·65	–	–	–	–	–	·04	–	·03	–	·43	5
6	·43	·18	·05	·39	–	–	·71	·01	–	–	–	·22	6
7	·61	·56	·02	–	–	–	·37	·01	–	–	–	·28	7
8	·05	·91	·01	·06	–	–	·13	·13	–	–	–	–	8
9	·01	·12	–	·17	–	·12	–	·02	–	–	·36	·58	9
10	·14	·01	·01	–	–	–	–	–	–	–	–	·22	10
11	·01	–	·04	–	–	–	–	–	–	·03	·67	·04	11
12	·04	·17	–	·42	·42	–	–	–	–	–	·38	·02	12
13	·01	·72	–	–	·96	–	–	–	·01	–	–	–	13
14	·02	·02	–	–	·01	–	·11	·09	·02	–	–	·41	14
15	·06	–	–	–	·04	–	·04	·09	–	–	·13	·36	15
16	–	·68	–	–	·05	–	·80	·01	–	–	–	·08	16
17	–	·50	–	–	·95	–	·01	·26	–	–	–	–	17
18	–	·27	·05	–	·15	–	–	–	–	–	·03	–	18
19	–	·35	–	–	·02	–	·05	–	–	·01	–	–	19
20	·24	–	–	·01	·02	–	–	–	–	–	–	·13	20
21	·20	·02	–	–	·41	–	–	–	–	·09	–	·03	21
22	1·17	·18	·07	–	–	–	·50	–	–	·01	–	·18	22
23	·01	·15	·03	–	–	·04	–	–	·36	·32) approx.	–	·25	23
24	–	–	–	·01	–	–	–	–	·33	·25)	–	·41	24
25	–	–	–	·11	–	·07	–	–	–	–	·01	·15	25
26	·01	·06	–	–	–	·11	·40	–	–	–	–	·72	26
27	–	·03	–	–	–	·25	–	–	–	·40	–	·08	27
28	–	·05	–	–	–	·11	–	–	1·27	·15	·01	–	28
29	–		–	–	–	·20	·50	·10	·01	–	·46	·01	29
30	–		–	–	–	–	·10	–	–	·33	·48	·03	30
31	·04		–		–		·01	·10		1·11		·34	31
Total	4·67	6·06	·65	1·38	3·08	·93	4·86	1·50	2·41	2·83	2·72	6·43	YEAR'S TOTAL 37·52
Rain Days.	21	21	11	9	12	8	14	15	9	13	10	25	168

W. 8,000, VIII. 16

AA

Exd PSE

233

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

23. JAN 1917

Kept at Lee Crouch, Shamley Green

in the County of Surrey

by Philip E. W. Street

Lat. 51·11 Long. 0·32
Time of Observation 9 a.m.
Nearest Railway Station Bramley & Wonersh
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·18	·01	·01	–	·13	–	–	–	·03	·04	·21	–	1
2	·29	·13	·10	–	·22	–	–	–	·23	·71	·02	–	2
3	·02	1·01	·37	–	·01	–	·03	–	·11	·40	·74	–	3
4	·15	·02	–	–	–	·24	–	–	·22	·01	·79	·01	4
5	·04	·02	·01	–	·23	·07	–	–	–	·06	·84	–	5
6	–	·09	·13	·08	·07	·10	·44	–	–	·18	·82	–	6
7	·05	·02	·52	–	·28	·10	·08	–	–	·05	·92	·01	7
8	–	–	·04	–	·29	–	–	–	–	·01	–	·40	8
9	–	–	·02	–	·46	·01	–	–	–	·01	–	·15	9
10	–	·30	·07	·07	·01	·25	·05	–	–	·04	·01	·10	10
11	·01	·12	·02	·14	–	·22	–	–	–	–	–	·07	11
12	·03	·03	–	·02	·16	·11	·03	·02	–	·02	–	–	12
13	–	·21	·35	·09	·04	·06	·01	·05	·03	·03	–	–	13
14	–	·51	·20	–	·04	·01	–	·01	–	·06	–	·02	14
15	–	about ·12	·33	·01	–	–	about ·02	·27	–	–	–	–	15
16	·01	·02	·33	·14	–	–	·15 } about ·13	·35	–	–	–	–	16
17	·15	·15	·01	·02	–	–	·01	·18	·40	·82	–	·01	17
18	·03	·10	·04	·04	–	–	–	·58	·12	·12	·87	–	18
19	·17	–	·18	·30	–	·05	–	·06	·14	–	·33	–	19
20	·12	–	·22	·02	–	–	–	–	–	–	·01	·81	20
21	·01	–	·29	–	–	–	·11	–	–	–	–	·32	21
22	–	·01	·05	–	–	–	–	–	–	·04	–	·57	22
23	·01	·25	·02	–	–	·05	–	·01	–	·09	·05	–	23
24	–	about ·10	–	–	·19	·04	–	·02	–	·32	·09	about ·34	24
25	–	about ·65 } ·75	·02	–	–	–	–	·33	–	about ·10	·08	about ·02 } ·36	25
26	–	·26	·10	–	–	·15	–	·03	·12	about ·38 } ·48	–	–	26
27	·01	·02	·92	–	–	·02	–	·31	·18	·73	–	–	27
28	–	·43	·12	–	–	·15	–	·06	·18	·05	·02	·11	28
29	–	·20	·01	–	–	·21	–	·90	·08	·37	–	·20	29
30	–		–	–	–	·01	–	·03	–	·57	–	–	30
31	–		–		–		–	·04		·09		·05	31
Total	1·28	4·78	4·48	·93	2·13	1·85	·91	3·25	1·84	5·30	5·74	3·19	YEAR'S TOTAL 35·68
Rain Days.	16	24	26	11	13	18	10	17	12	25	15	16	203

W. 8,000, VIII. 16

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL
·17. JAN.

Kept at Lee Crouch, Shamley Green
in the County of Surrey
by Philip E. W. Street

Lat. 51·11 Long. 0·32
Time of Observation 9 a.m.
Nearest Railway Station Bramley & Wonersh
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·01	·20	–	–	–	1·47	·06	–	·07	–	1
2	–	–	–	·37	–	–	–	·09	–	–	·13	–	2
3	–	–	–	·11	–	–	1·08	·64	–	·09	–	–	3
4	–	·26	·13	·01	–	–	·10	·29	–	·28	–	–	4
5	·29	–	·04	·42	–	·01	–	·02	·10	·40	·08	–	5
6	–	–	·37	·02	–	·03	–	–	·10	·01	·06	–	6
7	·24	–	–	–	–	–	·14	–	–	·37	–	–	7
8	·20	–	–	·04	–	–	·40	·12	·02	·24	·22	·42	8
9	–	–	·05	·04	·02	–	·13	·07	·02	–	·03	·48	9
10	·20	–	·26	·26	–	·01	–	·16	–	–	·01	·04	10
11	·12	–	·24	·24	–	–	–	·02	·40	·22	–	–	11
12	·05	–	·05	·02	–	–	–	·03	–	·32	–	–	12
13	·11	–	·10	about ·05 } ·24	–	–	–	·12	·01	·28	–	–	13
14	–	–	·01	about ·19	–	–	–	·06	–	–	–	·01	14
15	–	–	–	–	–	–	·14	·07	–	·02	–	·06	15
16	·03	·13	–	·05	·05	–	–	·02	–	·60	–	·75	16
17	–	·01	–	} ·19	·23	–	·22	·14	·38	·18	–	–	17
18	·04	·01	–		·20	·03	·18	·01	·31	–	–	–	18
19	·02	·11	·17	–	·01	–	–	–	·07	–	–	–	19
20	·01	·11	·01	–	·29	–	·09	–	–	–	·03	–	20
21	–	–	·01	–	·01	–	·05	–	–	–	·03	–	21
22	·01	–	·06	–	–	·18	–	·14	–	·07	–	–	22
23	–	·21	–	–	·13	·02	–	·07	–	·13	–	·06	23
24	–	·03	–	–	–	·09	·06	·01	–	–	·05	–	24
25	–	·12	–	–	–	–	–	–	–	–	–	–	25
26	–	–	·04	–	–	·03	–	·58	·03	·04	·32	–	26
27	–	–	–	–	·01	·01	–	1·37	–	–	–	–	27
28	–	·01	·03	–	–	·72	–	·10	–	–	–	·09	28
29	–	X	·04	–	·56	·10	·02	·01	–	·42	–	·11	29
30	–	X	·32	–	–	–	1·73	·06	–	·02	·01	·02	30
31	·02	X	·05	X	–	X	·29	·04	X	·02	X	·05	31
Total	1·34	1·00	1·99	2·21	1·51	1·23	4·63	5·71	1·50	3·71	1·04	2·09	YEAR'S TOTAL 27·96
Rain Days.	13	10	19	16	10	11	14	25	11	18	12	11	170

W. 500, IX. 17.

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145

FORM A.
BRITISH RAINFALL.

8.2.

REGISTER Ex Mo OF RAINFALL IN 1918

Kept at Lee Crouch, Shamley Green
in the County of Surrey
by Philip E. W. Street

Lat. 51·11 Long. 0·32
Time of Observation 9 a.m.
Nearest Railway Station Bramley & Wonersh
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·01	-	-	-	-	-	-	-	-	·45	} ·23	1
2	-	·03	-	·10	-	-	-	·04	-	·01	·29		2
3	-	·01	·06	·15	·68	-	-	·36	-	·02	·38		3
4	-	·21	·12	·04	-	-	-	-	-	-	·90	·02	4
5	·21	·07	·04	-	·05	-	-	·08	·08	·10	-	·02	5
6	-	·12	-	·30	·12	-	-	·19	·07	·01	-	·04	6
7	·01	·10	-	·23	·18	-	-	·03	·05	·04	·12	·06	7
8	-	about ·26 } ·28	-	-	-	-	-	-	·11	·07	·07	·03	8
9	-	about ·02	-	·09	-	·18	·40	-	-	·16	-	·57	9
10	-	-	-	·08	-	-	·43	-	·69	·01	·03	·30	10
11	·01	-	-	·01	-	-	·41	-	·22	·31	·06	·11	11
12	-	·05	-	-	·21	-	·22	-	·02	·01	-	·01	12
13	·13	-	-	-	-	-	·09	-	·07	-	-	-	13
14	·16	-	·04	-	·06	·13	·11	-	·20	·12	-	·22	14
15	1·21	-	-	·73	-	·03	·53	-	·15	-	-	·12	15
16	·29	-	·02	·24	-	·20	-	-	-	·01	-	-	16
17	·32	-	·01	·07	-	-	·07	·03	·11	-	-	·20	17
18	·45	-	-	-	-	·43	·05	-	-	-	-	-	18
19	·10	-	·06	·06	-	·05	·15	-	·12	·06	-	-	19
20	} ·26	·10	-	·89	-	-	·14	-	·52	·16	-	-	20
21		·01	-	·55	-	-	·04	-	·27	·01	·02	-	21
22	·13	·01	-	·01	·27	-	·39	-	·14	-	-	·17	22
23	·04	-	-	-	·04	-	·65	·03	·04	·01	-	·02	23
24	-	·35	-	·01	-	·06	·02	-	·16	-	} ·06	-	24
25	-	-	-	·80	-	-	·23	-	-	·02		-	25
26	-	-	-	-	-	-	·44	·08	·02	·02	} ·20	·19	26
27	-	} ·11	·01	·08	-	-	·27	-	·02	-		·01	27
28	-		·25	·04	-	-	-	·15	-	-	·11	-	28
29	-	×	·03	-	-	-	-	-	·94	-	·07	-	29
30	-	×	·42	-	-	-	-	-	·06	·03	·06	·11	30
31	-	×	·04	×	-	×	-	-	×	·12	×	-	31
Total	3·32	1·46	1·10	4·48	1·61	1·07	4·64	·99	4·06	1·30	2·82	2·43	YEAR'S TOTAL 29·28
Rain Days	14	16	12	19	8	7	18	9	21	20	16	20	180

W. 6,500, VII. 18. W W 6

FORM A.
BRITISH RAINFALL.

5 - JAN 1914

REGIS H

SHERE
COOMBE END
SURREY
1913 - 1916

Kept at Coombe E
.30 wall.
in the County of Su
a.m.
by Barham W
ounshall
8 in.
Ground 1 ft. 3 in.
Sea Level 290 ft.

IMPORTANT NOTE.- ...e result entered to the previous day. If an Obser... sal rule, he is earnestly requested to add the reading ... in the space provided for it at the end of this p... ...ctions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	2	27	8	9					54	1	12	35	1
2	5	8		1			16		6	3	6	1	2
3	4		2	15	62					4		14	3
4	42		3	2	32				12	43	2	3	4
5	46		2			10	5		41		2	3	5
6	3	15	11		4	9	9		3	60	5	20	6
7		29			11	3				47	25		7
8		2	1		}25	12				22		1	8
9		13		2			14	4	19		1	2	9
10				1.0				1			47		10
11	62			35	2					66	25		11
12					24						32		12
13	3		2					4	22		24		13
14	26		11	5			116	2		10	7	3	14
15	19	6	19	31			43		35				15
16	23		45	13			1						16
17	2	4	5	7			42		24		2	1	17
18			16	7							2		18
19	28		14			6	14		23				19
20	25		29	8	2	24				50			20
21			24	4			2			28	87		21
22	34		13	1				10	13				22
23						3	1	25				59	23
24	2												24
25				25				5					25
26		1	16	13						73		18	26
27				9						5	2		27
28	10		58	11						(21)			28
29	3		5	42	69					10			29
30	41			3				50		26			30
31			8					90		4			31
Total	3·80	1·05	2·92	2·53	2·31	67	2·63	1·91	2·52	4·73	2·81	160	YEAR'S TOTAL 29 48
Rain Days.	19	9	20	21	10	7	11	9	11	16	16	12	162

Jan. 1, following.

W. 7,500, XI, 12

REGI H

FORM A. BRITISH RAINFALL. 5- JAN 1914

Kept at Coombe End Shere

in the County of Surrey

by Beham Warren

Lat. 51.14 Long. 0·30 west.

Time of Observation 9. a.m.

Nearest Railway Station Gomshall

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 290 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	2	27	8	9					54	1	12	35	1
2	5	8		1			16		6	3	6	1	2
3	4		2	15	62					4		14	3
4	42		3	2	32				12	43	2	3	4
5	46		2			10	5		41		2	3	5
6	3	15	11		4	9	9		3	60	5	20	6
7		29			11	3				47	25		7
8		2	1		}25	12				22		1	8
9		13		2			14	4	19		1	2	9
10				10				1			47		10
11	62			35	2					66	25		11
12					24						32		12
13	3		2					4	22		24		13
14	26		11	5			116	2		10	7	3	14
15	19	6	19	31			43		35				15
16	23		45	13			1						16
17	2	4	5	7			42		24		2	1	17
18			16	7							2		18
19	28		14			6	14		23				19
20	25		29	8	2	24				50			20
21			24	4			2			28	87		21
22	34		13	1				10	13				22
23						3	1	25				59	23
24	2												24
25				25				5					25
26		1	16	13						73		18	26
27				9						5	2		27
28	10		58	11						(·21)			28
29	3		5	42	69					10			29
30	41			3				50		26			30
31			8					90		4			31
Total	3·80	1·05	2·92	2·53	2·31	67	2·63	1·91	2·52	4·73 ✓	2·81	160	YEAR'S TOTAL 2948 ✓
Rain Days.	19	9	20	21	10	7	11	9	11	16	16	12	762

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Combe End. Shere

in the County of Surrey 6

by Bertram Warren

Lat. 51·13 Long. ·28' west
Time of Observation 9 A.M.
Nearest Railway Station Gomshall
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 286 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·13			·04	·02	1
2						·03	·03	·09			·13	·26	2
3	·03		·06	·02	25		·09				·03		3
4	·07		·04	·30	·04		·02	·12			·32	·25	4
5	·07		·08	·35	·45	·09	·25	·70			03	·02	5
6		·21		·14	·04	·22	·20					·26	6
7	·07	·86	·38	·18	·01	·12	·08					·20	7
8		·57	·28	·01		·10		·21				·09	8
9	·25		·65	·12	·03	·08			·10			2·27	9
10	·06	·15	·04	·07	·07							·02	10
11		·59	·41			·02			·28		·15	·39	11
12		·14	·10				·62		·25			·65	12
13		·46	·30			·02			·10	·06	·09	·85	13
14		·35	·28				·03			·52	·18	·50	14
15	·02	·04	·14				·04	·04			·65		15
16									·04				16
17		·42	·16						·08			·26	17
18		·03	·17									·40	18
19		·08	·38				·21				·22	·25	19
20		·35	·51						·02			·13	20
21		·58	·07							·14		·02	21
22			·10		·46	·11	·17	·10		·30			22
23		·10	·13		·02	·01				·03	·17		23
24			·15								·01		24
25	·02		·18					·09		·30	·22	·08	25
26			·15				·02	·07		·05		·79	26
27	·04										·04	·35	27
28		·02			·04					·07	·48	·67	28
29	·11		·04							·44	·29		29
30		×	·07							·11	·63	·67	30
31	·03	×		×	·16	×	·04		×	·04	×	02	31
Total	·77	4·95	4·87	1·19	1·57	·80	1·80	1·55	·87	2·06	3·68	9·33	YEAR'S TOTAL 33·44
Rain Days.	11	16	24	8	11	10	13	9	7	11	17	24	161

W. 95 253

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

5 JAN 1916

Kept at Coombe End, Shere,

in the County of Surrey 6

by B. R. Warren

Lat. 51°14′ N. Long. 0° 30′ W.
Time of Observation 9. A.M.
Nearest Railway Station Gomshall S.E.R.
Diameter of Funnel of Rain Gauge — in.
Height of top of Gauge above Ground — ft. — in.
" " " " Sea Level 286 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·57	·13	·12		·03		·16	·02	·22	·05	·28	·48	1
2	·63	·22	·27	·10		·03		·35	·03	·05		·38	2
3	·38		·12	·11	·02			·26				·29	3
4	·12											·37	4
5	·03	·72						·03		·04		·37	5
6	·46	·20	·05	·89			·77					·20	6
7	·48	·43	·04				·60					·28	7
8	·04	·90		·03			·07	·15					8
9		·11		·27		·12					·38	·52	9
10	·15											·25	10
11			·4							·08	·75	·04	11
12	·04	·22		·44	·40					·01	·38		12
13	·01	·74			·97				·03				13
14		·03					·10	·03	·02			·41	14
15					·03		·62	·11	·01		·17	·31	15
16		·72			·03		·86	·06				·12	16
17		·52			1·21		·01	·32					17
18		·31	·05		·20					·02			18
19	·10	·34			·02		·06						19
20	·23			·02									20
21	·19									·04		·35	21
22	1·20		·06	·01			·78						22
23	·02	·15	·04			·03	·27		·24	·47			23
24							·10		·45	·31		·49	24
25				·7		·07	·01					·14	25
26		·06					·49					·65	26
27		·02				·38				·35		·14	27
28		·07				·03			1·39	·15			28
29						·02	·16	·10	·01		·47		29
30	0·4	X				·87	·04			·34	·49	·08	30
31	·07	X		X		X		·07	X	1·18	X	·31	31
Total	4·76	5·89	·49	1·94	2·91	1·55	4·50	1·50	2·40	3·09	2·92	6·18	YEAR'S TOTAL 38·43.
Rain Days.	18	18	9	9	9	8	16	11	9	13	7	20	147

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

JAN 1917

Kept at Coombe End, Shere

in the County of Surrey

by Bertram Warren

Lat. 24 miles S. W of London

Time of Observation 9

Nearest Railway Station Gomshall

Diameter of Funnel of Rain Gauge 8¼ in.

Height of top of Gauge above Ground ft. 18 in.

" " " " Sea Level 290 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·18	·01			·12	·04			·47	·03	·22		1
2	·31		·17		·25				·27	·62	·01		2
3	·02		·49				·04		·17	·43	·76		3
4		1·12				·30			·22		·67		4
5				·10	·21	·14				·06	·90		5
6	·17	·07			·09		·53			·32	·88		6
7	·10	·11	·75			·23	·16			·03	1·06	·08	7
8					·40							·34	8
9		·28			·45					·04		·14	9
10				·05		·16	·09			·05	·01	·07	10
11	·05	·16	·28	·16		·19							11
12	·03				·24		·03		·01				12
13		·45	·67	·15	·05	·32	·02	·08		·10			13
14		·40			·05								14
15			·52					·24		·06			15
16	·02	·14	·39	·20			·20	·29					16
17	·13	·15		·05				·09	·26	·74			17
18	·03	·11	·03	·04				·33	·23	·19	·83		18
19	·17		·16	·32		·08		·08	·09		·43		19
20			·17	·03							·07	1·02	20
21	·08		·33				·03					·25	21
22	·01		·07							·01		·52	22
23	·03	·48								·15	·07	·07	23
24					·12	·08		·02		·31	·07		24
25			·15					·61		·10	·10		25
26		·90							·07	·44		·28	26
27	·02	·24	·90			·50			·06	·66			27
28			·36			·17		·33	·11	·06		·11	28
29		·67				·18		1·00	·11	·37		·21	29
30		X						·13		·47			30
31		X		X		X		·02	X	·10	X	·04	31
Total	1·35	5·29	5·44	1·10	1·98	2·39	1·10	3·22	2·07	5·34	6·08	3·13	YEAR'S TOTAL 38·49
Rain Days.	15	15	15	9	10	12	8	12	12	22	14	12	156

W. 8,000, VIII. 16

SHERE
DEWDNEY
SURREY
1917 – 1918

REGI

Kept at Dewdney

in the County of Su

by F. G. O

FORM A.
BRITISH RAINFALL.

19. JAN 1918

Gauge .... in.
Ground .... ft. .... in.
Sea Level .... ft.

IMPORTANT NOT ... the result entered to the previous day. If an Ob ... ersal rule, he is earnestly requested to add the read ... r in the space provided for it at the end of thi ... nent of rain, the selection and placing ... itish Rainfall Organization are given in ... application to Dr. H. R. Mill, 62, Can ... r time period.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									·06				1
2													2
3			·01					2·00			·19		3
4								·23					4
5				1.38	nil			·02		·80			5
6				·02			1·17						6
7				nil			·19	[illegible]	·30	·49			7
8				·07		·15		[illegible]	·03	·26		·34	8
9									·02	·01			9
10		·20											10
11								·43		·21			11
12					trace					·27			12
13	1·20									·25			13
14							·70	·18	·80			·55	14
15													15
16						·02							16
17		·15	1·22					·33					17
18								·01					18
19								·01					19
20								nil		·95			20
21				1·02				nil	1·00			·75	21
22							·74	·17				nil	22
23						·32					·63	·04	23
24		·58						·10			nil	nil	24
25					1·05			nil				nil	25
26					nil			·34	·04			nil	26
27	·10				·04				·01			[illegible]	27
28		·13					·05	1·69	nil				28
29		X				1·15		·01	nil			·15 ·15	29
30		X		nil		nil		·07	nil		·46	[illegible]	30
31	nil	X	·82	X	·26	X	1·92	·07	X	·74	X	[illegible] ·05	31
Total	1·30	1·06	2·05	2·49	1·35	1·64	4·77	5·66	2·26	3·98	1·28	1·88	YEAR'S TOTAL 29·72
Rain Days.													

W. 8,000, IX. 17.

✓

REGI

FORM A.
BRITISH RAINFALL.

19. JAN 1918

Kept at Dewdney, Shere
in the County of Surrey
by F. G. Ogilvie

Lat.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge ____ in.
Height of top of Gauge above Ground ____ ft. ____ in.
" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m.* and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1. *10 a.m. Summer time period.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·							·06				1
2													2
3			·01					2·00			·19		3
4								·23					4
5				1.38	nil			·02		·80			5
6				·02			1·17						6
7				nil			·19	[illegible]	·30	·49			7
8				·07		·15		[illegible]	·03	·26		·34	8
9									·02	·01			9
10		·20											10
11								·43		·21			11
12					trace					·27			12
13	1·20									·25			13
14							·70	·18	·80			·55	14
15													15
16						·02							16
17		·15	1·22					·33					17
18								·01					18
19								·01					19
20								nil		·95			20
21				1·02				nil	1·00			·75	21
22							·74	·17				nil	22
23						·32					·63	·04	23
24		·58						·10			nil	nil	24
25					1·05			nil				nil	25
26					nil			·34	·04			nil	26
27	·10				·04				·01			[illegible]	27
28		·13					·05	1·69	nil				28
29		X				1·15		·01	nil			·15	·15 29
30		X		nil		nil		·07	nil		·46	[illegible]	30
31	nil	X	·82	X	·26	X	1·92	·07	X	·74	X	[illegible]	·05 31
Total	1·30	1·06	2·05	2·49	1·35	1·64	4·77	5·66	2·26	3·98	1·28	1·88	YEAR'S TOTAL 29·72
Rain Days.													

W. 8,000, IX. 17.

Exd E.F.E.

149

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL. 13.1.19

Kept at Dewdney, Shere
in the County of Surrey Surrey
by F. G. Ogilvie

Lat. 57° 11' 13" N Long. 0° 27' 50"
Time of Observation 9 A.M.
Nearest Railway Station Gomshall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 532 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·01				nil		nil		·12			1
2		·04	·01	·13				·35			·82		2
3								·01					3
4								nil	·12				4
5							nil	nil					5
6				·52			nil	·42	·05				6
7								·01	·14			·75	7
8		·99	·15			nil		nil	·15		1·36		8
9		nil				·25		nil					9
10								nil					10
11					1·46			nil		·80			11
12	·28							nil	·91				12
13				·52			1·87	nil					13
14						·13		nil				1·21	14
15						·02		nil	·41		·11		15
16			·04					nil					16
17					·35			·04					17
18								nil		·12			18
19								·03	·86	·07			19
20								nil	·42				20
21							1·37	nil	·26				21
22			·06	3·51		·90		nil	·12				22
23		·26	nil					·04			·01	·64	23
24					·17			nil					24
25					nil			·16					25
26				·47				nil	·21			·30	26
27				·10			1·76	·17	·02				27
28		·45	·30			·08		·01				·02	28
29		X	·02			nil		nil			·57		29
30		X	·47	nil		nil		nil	1·09		·08		30
31	3·18	X	·09	X	nil	X	nil	nil	X	·40	X	·29	31
Total	3·46	1·75	1·14	5·25	1·98	1·38	5·00	1·24	4·76	1·51	2·89	3·21	YEAR'S TOTAL 33·57
Rain Days.													

W. 8,000, IX. 17.

Note. an Entry is made opposite every day for which the gauge was examined. The vertical lines are drawn through dates on which the rain was allowed to accumulate

Slip made 3/3/13

REGI

194

SHERE. THE MANOR HOUSE

1914 – 20

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Shere 9M

in the County of Su omshall

5 in.

by R. A. Br round 1 ft. – in.

ea Level 350 ft.

IMPORTANT NOT e result entered to the previous day. If an Obs prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	1	–	–	–	–	11	–	–	7	4	1
2	4	–	–	–	–	2	3	7	–	–	9	32	2
3	–	–	6	2	25	–	8	2	x1	x1	6	–	3
4	–	–	4	32	1	–	1	11	–	x1	38 (38)	23	4
5	13	–	8	33	49	8	25	66	–	–	–	3	5
6	–	24	3	14	4	22	–	–	–	–	5	25	6
7	–	82	34	17	2	11	20	1	–	–	–	13	7
8	6	50	22	2	2	10	7	21	–	–	–	11	8
9	26	–	75	12		7	–	1	12	–	–	216	9
10	6	10	5	7	7	2	–	–	1	–	–	7	10
11	–	60	35	1	–	–	–	–	28	–	11	45	11
12	–	20	8	–	–	–	63	–	26	–	–	67	12
13	–	40	28	–	–	–	–	–	10	9	8	90	13
14	–	35	26	–	–	–	5	1	1	48	16	45	14
15	–	2	14	–	1	–	2	4	–	–	65	12	15
16	3	–	–	–	–	–	–	–	–	–	–	–	16
17	–	16	14	–	–	x1	1	–	12	–	–	14	17
18	–	28	18	–	–	–	–	–	–	–	–	41	18
19	–	10	22	–	–	–	22	–	–	–	19	27	19
20	–	35	67	–	–	–	–	–	2	7	–	18	20
21	–	62	7	–	–	–	–	–	–	2	–	3	21
22	–	–	12	–	43	11	17	10	–	40	–	–	22
23	1	10	10	1	2		–	–	x1	2	–	–	23
24	x1	–	17	–	–		–	–	x1	–	21	–	24
25	2	–	18	1	–		–	–	–	28	–	8	25
26	1	–	17	–	–		2	16	x1	3	19	73	26
27	7	–	1	–	–		–	–	–	–	5	35	27
28	–	3	–	–	4		–	–	–	8	49	65	28
29	9	–	3	–	–		–	x1	–	45	20	–	29
30	2	X	8	–	–		–	–	–	10	63	78	30
31	2	X	–	X	18	X	6	–	X	2	X	4	31
Total	0.79	4.87	4.83	1.22	1.58	0.74	1.82	1.52	0.96	2.06	3.61	9.59	YEAR'S TOTAL 33.59 ✓
Rain Days.	13	16	27	11	12	9	14	13	12	14	16	25	182 ✓

W. 8,000. X. 14.

x Frost or dew

Slip made 3/3/15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Shere

in the County of Surrey 6

by R. A. Bray

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Gomshall
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	1	–	–	–	–	11	–	–	7	4	1
2	4	–	–	–	–	2	3	7	–	–	9	32	2
3	–	–	6	2	25	–	8	2	x 1	x 1	6	–	3
4	–	–	4	32	1	–	1	11	–	x 1	30 (38)	23	4
5	13	–	8	33	49	8	25	66	–	–	–	3	5
6	–	24	3	14	4	22	–	–	–	–	5	25	6
7	–	82	34	17	2	11	20	1	–	–	–	13	7
8	6	50	22	2	2	10	7	21	–	–	–	11	8
9	26	–	75	12		7	–	1	12	–	–	216	9
10	6	10	5	7	7	2	~~63~~	–	1	–	–	7	10
11	–	60	35	1	–	–	–	–	28	–	11	45	11
12	–	20	8	–	–	–	63	–	26	–	–	67	12
13	–	40	28	–	–	–	–	–	10	9	8	90	13
14	–	35	26	–	–	–	5	1	1	48	16	45	14
15	–	2	14	–	1	–	2	4	–	–	65	12	15
16	3	–	–	–	–	–	–	–	–	–	–	–	16
17	–	16	14	–	–	x 1	1	–	12	–	–	14	17
18	–	28	18	–	–	–	–	–	–	–	–	41	18
19	–	10	22	–	–	–	22	–	–	–	19	27	19
20	–	35	67	–	–	–	–	–	2	7	–	18	20
21	–	62	7	–	–	–	–	–	–	2	–	3	21
22	–	–	12	–	43	11	17	10	–	40	–	–	22
23	1	10	10	1	2		–	–	x 1	2	–	–	23
24	x 1	–	17	–	–		–	–	x 1	–	21	–	24
25	2	–	18	1	–		–	–	–	28	–	8	25
26	1	–	17	–	–		2	16	x 1	3	19	73	26
27	7	–	1	–	–		–	–	–	–	5	35	27
28	–	3	–	–	4		–	–	–	8	49	65	28
29	9	–	3	–	–		–	x 1	–	45	20	–	29
30	2	✕	8	–	–		–	–	–	10	63	78	30
31	2	✕	–	✕	18	✕	6	–	✕	2	✕	4	31
Total	0·79	4·87	4·83	1·22	1·58	0·74	1·82	1·52	0.96	2·06	3·61	9·59	YEAR'S TOTAL 33·59 ✓
Rain Days.	13	16	27	11	12	9	14	13	12	14	16	25	182 ✓

W. 8,000. X. 14. x Frost or dew

22·11·16

254

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

4 JAN 1916

Kept at The Manor House Shere

in the County of Surrey 6

by R. A. Bray

Lat. Long.
Time of Observation 9 A.M
Nearest Railway Station Gomshall
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground – ft. 8 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	87	22	snow 11		4		17		20	2	27	46	1
2	38	19	27	8		4		87	2	9		8	2
3	1st snow 35		13	15	1			30	1			50	3
4	~~7~~ 4											34	4
5	3	76						4				36	5
6	49	20	4	41			72		1 dew			26	6
7	58	42	3				70					30	7
8	3	80		3			8	15					8
9	1	30		33		13		2				54	9
10	15	2	4								40	25	10
11					32					10	72	3	11
12	3	15		42	105			1			39	snow 2	12
13	2	80			3								13
14	3	3			2		8	3	5			20	14
15	7						2	10			snow 10	24	15
16	1	67					86	10				22	16
17		50			116		1					2	17
18		38	3		30			42		1	4		18
19		31			3		7						19
20	21			3	1							14	20
21	11	1								5		3	21
22	1st snow 144	14	7				79					16	22
23	2	snow 12	5			~~47~~	26		21	48		26	23
24	1					4~~2~~	7		47	32		52	24
25				6		9~~4~~	4					15	25
26		6				11~~4~~	5		1			61	26
27		3				31~~4~~	49			30	frost 1	14	27
28		8				4~~8~~			132	22			28
29						3	13	9	2		42		29
30	4	╳				110	2			44	54	5	30
31	6	╳		╳		╳		7	╳	110	╳	31	31
Total	4·92	6·19	0·77	1·51	2·97	1·69	4·56	2·20	2·32	3·13	2·89	~~6·24~~ 6·27	YEAR'S TOTAL 39·69 39·62
Rain Days.	22	21	9	8	10	9	17	12	10	11	9	25	163

W. 8,000. X. 15.

243

FORM A.
BRITISH RAINFALL.
3 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Shere
in the County of Surrey
by R. A. Bray

Lat. Long.
Time of Observation 9.0 AM
Nearest Railway Station Gomshall
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	18	3	2		9	3	2		47	2	31		1
2	29	7	12		29		1		28	64	2		2
3	1	98	40		1		6		17	36	75		3
4	12	6				31			22	12	64		4
5	4	2	2		24	15				8	78		5
6		11	35		10	10	51			31	80		6
7			53		15	8	19			4	120	7	7
8				8	24							33	8
9			3		47					6		16	9
10		24	10	6		14	7			7	1	5	10
11	11	15	3	10	1	12						5	11
12	3	5	2	9	23	14	3	3	2	2			12
13		24	63	16	7	14	4	2		5			13
14		68	30		6			5	24	3		3	14
15		6	24					23	20	2		2	15
16	2	10	40	20			22	30	16	73	1	12	16
17	15	16		4			2	10		22			17
18	2	12	3	3				35			83		18
19	13		15	35				13			43		19
20	14		19	2		10	2			1	7	71	20
21	2		32							1	2	43	21
22	2		8		1					15		53	22
23		46	2	1		1		1		22	6	7	23
24					6	8		2	1	20	8	33	24
25		83	15		8			31		46	9		25
26	5	18	1			16			8	64	3		26
27	1	10	90			40		30	6	4			27
28		48	25			24		1	6	36		~~15~~	28
29		21				20		104	17	50		15	29
30		×						13		9		24	30
31		×		×		×		2	×		×	4	31
Total	1.34	5.33	5.29	1.14	2.11	2.49	1.19	3.05	2.14	5.45	6.13	3.30	YEAR'S TOTAL 38.96
Rain Days.	16	21	24	11	15	16	11	16	13	26	17	16	202

W. 8,000, VIII. 16

240

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
8 JAN 1918

Kept at Shere Nr Guildford

in the County of Surrey

by R B Bray

Lat. Long.

Time of Observation 9.0 A M

Nearest Railway Station Gomshall

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 330 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·04	·34				1·86	·06		·11		1
2		·36		·44				·08		·02	·09		2
3				·06			·78	·53		(·17)			3
4			·22				·35	·42		·31			4
5	·34		·03	·34					·12	·24	·03		5
6			·37	·10		·09			·25		·10		6
7	·24			·05			·18			·21		·03	7
8	·17			·04			·45	·11	·04	·25	·20	·40	8
9	·01		·05	·24	·02	·03	·23	·13	·03	·01	·05	·52	9
10	·12		·22	·18				·10	·22		·02	·10	10
11	·21		·25					·05		·18			11
12	·06		·07	·07				·06		·43			12
13	·10		·10	·13				·11	·04	·16			13
14	·03		·03					·02				·02	14
15	·02				·02		·10	·15				·08	15
16		·16		·16		·02		·02		·30	·02	·93	16
17		·01		·09	·31			·05	·42	·44			17
18	·09	·02		·10	·11		·15	·14	·29				18
19		·07	·26		·01	·06	·24	·01	·10				19
20		·11	·01		·52		·20		·01		·02		20
21					·06						·06		21
22						·04				·09			22
23		·16	·06		·21	·04		·14	·01			·06	23
24		·03				·10	·03	·07		·15	·02		24
25		·09	·02			·01	·05	·01					25
26		·01						·37	·04	·08	·37		26
27					·02			1·26		·01			27
28			·04		·21	1·06		·24				·12	28
29			·04			·14	·05	·01		·40		·12	29
30		✕	·31				1·60	·06		·01		·01	30
31	·02	✕	·09	✕		✕	·30	·04	✕		✕	·06	31
Total	1·41	1·02	2·25	2·34	1·49	1·59	4·41	6·00	1·63	3·46 ✓	1·14	2·45	YEAR'S TOTAL 29·49 ✓
Rain Days.	~~11~~ 12	10	18	14	10	10	14	25	13	18	12	12	168

W. 8,000, IX. 17.

4·42

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REGISTER OF RAINFALL IN 1918

154

FORM A.
BRITISH RAINFALL.

Kept at Shere

in the County of Surrey

by R. A. Bray

Lat. .... Long. ....

Time of Observation 9.0 AM

Nearest Railway Station Gomshall

Diameter of Funnel of Rain Gauge 6 1 8 in.

Height of top of Gauge above Ground 4 ft. – in.

" " " " Sea Level 2 330 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	[illegible]	5		1							49	15	1
2		3		11				33	2	2	48	12	2
3			7	5	65			3		2	36	2	3
4		20	21	5				7	10		82		4
5		8			7			19	9			3	5
6	18	12		24	6			6		4		6	6
7		5		31	40	1			17	3	9	1	7
8	2	25							6	6	13	2	8
9		2		15		21	18		60	18	1	50	9
10				6			64		18	2	5	32	10
11				2			50		2	31	12	20	11
12		4			11		14		6				12
13				1	21		6		8	1			13
14	30	[illegible]	5			21	8		24	13		24	14
15	135			79		3	30					15	15
16	33			24		15			16				16
17	36		2	11			24	3				14	17
18	40					38			113			3	18
19	11		6	12		9	16	1	7	8		4	19
20	8	14		88		2	13		44	24			20
21	26			98		1	5		27	3			21
22	14	3			20		8		13		3	16	22
23	3				4		60	3	5		2		23
24		34				5	4		18	6	[illegible]		24
25				58			22	8					25
26							51		2	3	11	21	26
27		7		9			9	16	2		11		27
28		1	30	4				2			14	2	28
29									92		13	[illegible]	29
30		✗	44						12	2		14	30
31		✗	3	✗		✗			✗	1·2	✗	3	31
Total	3·56 ✓	1·43 ✓	1·18 ✓	4·84 ✓	1·74 ✓	1·16 ✓	4·22 ✓	1·01 ✓	5·13 ✓	1·48 ✓	3·09 ✓	2·59 ✓	YEAR'S TOTAL 31·35 ✓
Rain Days.	12 ✓	~~14~~ 14 ✓	8 ✓	19 ✓	8 ✓	10 ✓	17 ✓	11 ✓	23 ✓	17 ✓	15 ✓	20 ✓	174 ✓

B. Made

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223

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

13 JAN 20

Kept at Shere
in the County of Surrey
by R. A. Bray

Lat. Long.
Time of Observation 9.0 am
Nearest Railway Station Gomshall
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	30	1			4	1	20			4	6	121	1
2	42	1	2		2		14		14	2	5		2
3	46		43		2		10		5		6	37	3
4	17		28			6	24	7	3		2	11	4
5			125				14		10		14	31	5
6	22	40	4									3	6
7	14		32								1		7
8	24		9	6									8
9	14		7		3						20		9
10	76		4	2						3	2	9	10
11	11		9	26	3		6				2	8	11
12	10		8	12			18			12	4		12
13	2			56								6	13
14	20			56			11		74			5	14
15	29		15	2								56	15
16	21	70		2							9	9	16
17		46		2						1	13		17
18		22	11						3		2	3	18
19	3	23	79			6	47	11	5		5		19
20	31	10	26			60	13	19				4	20
21	12	44	2			2			1			4	21
22		24	2				29		41		1	20	22
23		[illegible]						3	6		2	9	23
24		~~10~~		16		7	4	76		24	10	1	24
25	2	2			1	1		32				6	25
26	4	18		4				29	11			34	26
27	70	6	10	76				20			10	3	27
28			26	6				96			40	34	28
29	2			10		2		42		20	2	10	29
30			2	26		8		45		3	21	66	30
31	4		2				2					8	31
TOTAL	4.96	2.87	4.46	3.02	0.15	0.93	2.12	2.90	1.73	0.69	1.77	4.98	YEAR'S TOTAL 30.58
Days with ·01 in. or more	23	13	21	15	6	9	13	11	11	8	21	24	175

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Shere

in the County of Surrey

by R. A. Bray (Mrs)

Lat. Long.

Time of Observation 9.0 AM

Nearest Railway Station Gomshall

Diameter of Funnel of Rain Gauge 6" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11			49	6		33		1	56	5	38	1
2			6		3		2	34	25	7		6	2
3	6			19	2		39			17		6	3
4		7		18			81	10		30			4
5			16	4			70	21				5	5
6			18		8		29					4	6
7	2			10	6		16						7
8		2		6	18		32						8
9	23		3	5		2	2						9
10	47	6	7	2			18				2		10
11	24	2	8	32		14	27					13	11
12				36		57					2		12
13	22		21	12							5		13
14			34	34					6	6	33	4	14
15	3		9	13		6			60	6	13		15
16	~~11~~		2	10					29				16
17	~~8~~				10	6			70			9	17
18	3			2	8			90	26			13	18
19	11			30		4						2	19
20	8	23		28		61					2	2	20
21				2					51			13	21
22	3			38					11			42	22
23							48	9		1		31	23
24	1	3					35					5	24
25			10	1			26				2		25
26			35	1			2					5	26
27	56	6	4	12		11	30				63	23	27
28	55		26	3	3		12				4	4	28
29	55			3			22				14	20	29
30	2			2	3				15		26	16	30
31	1									118		18	31
TOTAL	3·33	0·49	1·99	3·72	0·67	1·61	5·24	1·64	2·94	2·41	1·71	2·79	YEAR'S TOTAL 28·54
Days with ·01 in. or more	18	7	14	25	10	8	18	5	10	8	12	21	156
Days with ·04 in. or more	11	4	12	17	6	7	15	5	9	7	8	19	~~110~~ 120

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.